

## JIP4 Polyclonal Antibody

Cat No: HR1AP11649

For research use only

### Overview

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| Product Name          | JIP4 Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Source                | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Applications          | WB,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Species Reactivity    | Human,Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Recommended Dilutions |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Immunogen             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Species               | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Storage               | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Isotype               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Clonality             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Concentration         | 1 mg/ml                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Observed band         | 145kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| GeneID?Human?         | SPAG9 HSS KIAA0516 MAPK8IP4 SYD1 HLC6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Human Swiss-Prot No.  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Cellular localization |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Alternative Names     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Background            | <p>sperm associated antigen 9(SPAG9) Homo sapiens This gene encodes a member of the cancer testis antigen gene family. The encoded protein functions as a scaffold protein that structurally organizes mitogen-activated protein kinases and mediates c-Jun-terminal kinase signaling. This protein also binds to kinesin-1 and may be involved in microtubule-based membrane transport. This protein may play a role in tumor growth and development. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Oct 2011],</p> |