

Calretinin Polyclonal Antibody

Cat No: HR1AP9554

For research use only

Overview

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| Product Name | Calretinin Polyclonal Antibody |
| Source | Rabbit |
| Applications | WB,IHC-p,ELISA |
| Species Reactivity | Human,Mouse,Rat |
| Recommended Dilutions | |
| Immunogen | |
| Species | Rabbit |
| Storage | -20°C/1 year |
| Isotype | |
| Clonality | |
| Concentration | 1 mg/ml |
| Observed band | 32kDa |
| GeneID?Human? | CALB2 |
| Human Swiss-Prot No. | |
| Cellular localization | |
| Alternative Names | Calretinin (CR) (29 kDa calbindin) |
| Background | <p>calbindin 2(CALB2) Homo sapiens This gene encodes an intracellular calcium-binding protein belonging to the troponin C superfamily. Members of this protein family have six EF-hand domains which bind calcium. This protein plays a role in diverse cellular functions, including message targeting and intracellular calcium buffering. It also functions as a modulator of neuronal excitability, and is a diagnostic marker for some human diseases, including Hirschsprung disease and some cancers. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2010],</p> |