

AK5 Polyclonal Antibody

Cat No: HR1AP2730

For research use only

Overview

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| Product Name | AK5 Polyclonal Antibody |
| Source | Rabbit |
| Applications | WB,IHC-p,ELISA |
| Species Reactivity | Human,Mouse |
| Recommended Dilutions | |
| Immunogen | |
| Species | Rabbit |
| Storage | -20°C/1 year |
| Isotype | |
| Clonality | |
| Concentration | 1 mg/ml |
| Observed band | 25kDa |
| GeneID?Human? | AK5 |
| Human Swiss-Prot No. | |
| Cellular localization | |
| Alternative Names | AK5; Adenylate kinase isoenzyme 5; AK 5; ATP-AMP transphosphorylase 5 |
| Background | adenylate kinase 5(AK5) Homo sapiens This gene encodes a member of the adenylate kinase family, which is involved in regulating the adenine nucleotide composition within a cell by catalyzing the reversible transfer of phosphate groups among adenine nucleotides. This member is related to the UMP/CMP kinase of several species. It is located in the cytosol and expressed exclusively in brain. Alternatively spliced transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]. |