



## IRAK-2 rabbit pAb antibody

| Catalog No :          | Source:   | Concentration : | Mol.Wt. (kD): |
|-----------------------|---|-----------------|---------------|
| A16411                | Rabbit  | 1 mg/ml         | 70 kD         |
| Applications          | WB,ELISA  |                 |               |
| Reactivity            | Human   |                 |               |
| Dilution              | WB: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.   |                 |               |
| Storage               | -20°C/1 year  |                 |               |
| Specificity           | IRAK-2 Polyclonal Antibody detects endogenous levels of IRAK-2 protein.   |                 |               |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |                 |               |
| Immunogen             | Synthesized peptide derived from the Internal region of human IRAK-2.   |                 |               |
| Uniprot No            | O43187  |                 |               |
| Alternative names     | IRAK2; Interleukin-1 receptor-associated kinase-like 2; IRAK-2  |                 |               |
| Form                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |                 |               |
| Clonality             | Polyclonal  |                 |               |
| Isotype               |   |                 |               |
| Conjugation           |   |                 |               |
| Background            | interleukin 1 receptor associated kinase 2(IRAK2) Homo sapiens<br>IRAK2 encodes the interleukin-1 receptor-associated kinase 2, one of two putative serine/threonine kinases that become associated with the interleukin-1 receptor (IL1R) upon stimulati |                 |               |
| Other                 | Gene_name: IRAK2 ; Protein_name: Interleukin-1 receptor-associated kinase-like 2; Expression: Endothelial cell,   |                 |               |
| Product Images        |   |                 |               |

### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

### Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster



X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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