



p68 RNA Helicase rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|-----------------------|--|-----------------|---------------|
| A19363 | Rabbit | 1 mg/ml | 70 kD |
| Applications | IHC,IF,ELISA | | |
| Reactivity | Human,Mouse,Rat | | |
| Dilution | IHC: 1/100 - 1/300. IF: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. | | |
| Storage | -20°C/1 year | | |
| Specificity | Phospho-p68 RNA Helicase (Y593) Polyclonal Antibody detects endogenous levels of p68 RNA Helicase protein only when phosphorylated at Y593. | | |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. | | |
| Immunogen | The antiserum was produced against synthesized peptide derived from human DDX5/DEAD-box Protein 5 around the phosphorylation site of Tyr593. AA range:565-614 | | |
| Uniprot No | P17844 | | |
| Alternative names | DDX5; G17P1; HELR; HLR1; Probable ATP-dependent RNA helicase DDX5; DEAD box protein 5; RNA helicase p68 | | |
| Form | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. | | |
| Clonality | Polyclonal | | |
| Isotype | | | |
| Conjugation | | | |
| Background | DEAD-box helicase 5(DDX5) Homo sapiens DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure | | |
| Other | Gene_name: DDX5 ; Protein_name: Probable ATP-dependent RNA helicase DDX5; Expression: Aorta endothelial cell,Epithelium,Human esophagus tumor,Muscle, | | |

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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