

Anti-His-tag Antibody

| Catalog # | Source | Reactivity | Applications |
|--------------------------|--|------------|--------------|
| CPA9003 | Rabbit | N/A | WB, IP |
| Description | Rabbit polyclonal antibody to His-tag | | |
| Immunogen | KLH-conjugated synthetic peptide HHHHHH. | | |
| Purification | The antibody was purified by immunogen affinity chromatography. | | |
| Specificity | Recognizes the His-tag fused to the amino- or carboxy- termini of targeted proteins in transfected or transformed cells. | | |
| Clonality | Polyclonal | | |
| Conjugation | | | |
| Form | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. | | |
| Dilution | WB (1/1000 - 1/2000), IP (1/10 - 1/100) | | |
| Gene Symbol | | | |
| Alternative Names | 6 His epitope tag; Hexa His tag; HHHHHH epitope tag; HHHHHH tag; His tag | | |
| Entrez Gene | | | |
| SwissProt | | | |
| Storage/Stability | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles. | | |

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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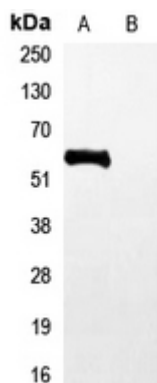
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Product Data Sheet



Western blot analysis of Anti-His-tag Antibody against HEK293T cells transfected with vector overexpressing His tag (A) and untransfected (B).

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