

## Product Data Sheet

## Anti-His-tag Antibody

Catalog #	Source	Reactivity	Applications
CPA9906	Mouse	N/A	E, WB
Description	Mouse monoclonal antibody to His-tag		
Immunogen	KLH-conjugated synthetic peptide HHHHHH.		
Purification	Immunogen affinity purified		
Specificity	Recognizes the His-tag fused to the amino- or carboxy- termini of targeted proteins in transfected or transformed cells.		
Clonality	Monoclonal		
Conjugation			
Form	Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 50% glycerol, 0.05% Sodium Azide.		
Dilution	ELISA: Use at an assay dependent dilution.		
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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