

Product Data Sheet

Anti-FLAG-tag Antibody

Catalog #	Source	Reactivity	Applications
CPA9001	Rabbit	N/A	WB, IP
Description	Rabbit polyclonal antibody to FLAG-tag		
Immunogen	KLH-conjugated synthetic peptide DYKDDDDK.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes the FLAG-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	DDDDK epitope tag; DDDDK epitope tag; DYKDDDDK epitope 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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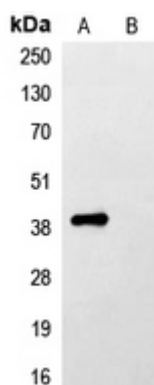
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Western blot analysis of Anti-FLAG-tag Antibody against HEK293T cells transfected with vector overexpressing FLAG tag (A) and untransfected (B).

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