

Product Data Sheet

Anti-GFP-tag Antibody

Catalog #	Source	Reactivity	Applications
CPA9023	Mouse	Plants	WB, IP
Description	Mouse monoclonal antibody to GFP-tag		
Immunogen	Recombinant protein corresponding to GFP-tag.		
Purification			
Specificity	Recognizes GFP and GFP tag fusion proteins.		
Clonality	Monoclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/2000 - 1/5000), IP (1/100 - 1/200)		
Gene Symbol			
Alternative Names			
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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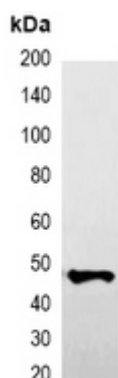
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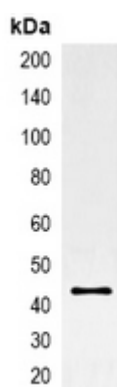
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Product Data Sheet



Western blot analysis of over-expressed GFP-tagged protein in 293T cell lysate.



Immunoprecipitation of GFP-tagged protein from HEK293T cells transfected with vector overexpressing GFP tag, using Anti-GFP-tag Antibody.

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