

Recombinant Anti-COPS4 Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4351	Rabbit	H	WB
Description	Recombinant rabbit monoclonal antibody to COPS4		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human COPS4. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of COPS4 protein		
Clonality	Monoclonal		
Conjugation			
Form	Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	COPS4		
Alternative Names	CSN4; COP9 signalosome complex subunit 4; SGN4; Signalosome subunit 4; JAB1-containing signalosome subunit 4		
Entrez Gene	51138 (Human)		
SwissProt	Q9BT78 (Human)		
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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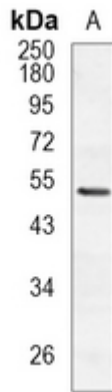
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Product Data Sheet



Western blot analysis of COPS4 expression in K562 (A) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 50 kD)

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