

Product Data Sheet

Anti-COPS6 Antibody

Catalog #	Source	Reactivity	Applications
CQA3266	Rabbit	H, M, R	WB, IF/IC
Description	Rabbit polyclonal antibody to COPS6		
Immunogen	Recombinant full length protein of human COPS6		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of COPS6 protein.		
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 (1/500 - 1/2000), IF/IC (1/50 - 1/200)		
Gene Symbol	COPS6		
Alternative Names	CSN6; HVIP; COP9 signalosome complex subunit 6; SGN6; Signalosome subunit 6; JAB1-containing signalosome subunit 6; MOV34 homolog; Vpr-interacting protein; hVIP		
Entrez Gene	10980 (Human); 26893 (Mouse)		
SwissProt	Q7L5N1 (Human); O88545 (Mouse)		
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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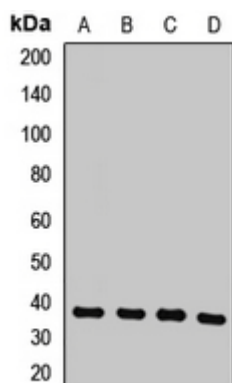
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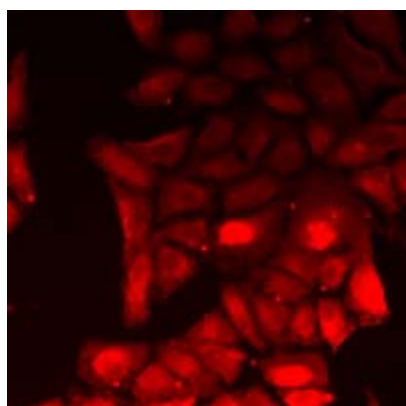
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Western blot analysis of COPS6 expression in MCF7 (A), Jurkat (B), mouse heart (C), rat brain (D) whole cell lysates.



Immunofluorescent analysis of COPS6 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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