

Product Data Sheet

Anti-HPS5 Antibody

Catalog #	Source	Reactivity	Applications
CQA4714	Rabbit	H	WB
Description	Rabbit polyclonal antibody to HPS5		
Immunogen	Recombinant fusion protein of human HPS5. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of HPS5 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)		
Gene Symbol	HPS5		
Alternative Names	AIBP63; KIAA1017; Hermansky-Pudlak syndrome 5 protein; Alpha-integrin-binding protein 63; Ruby-eye protein 2 homolog; Ru2		
Entrez Gene	11234 (Human)		
SwissProt	Q9UPZ3 (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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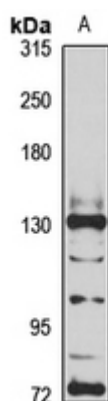
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Western blot analysis of HPS5 expression in HEK293T (A) whole cell lysates. (Predicted band size: 114; 127 kD; Observed band size: 130 kD)

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