

Product Data Sheet

Anti-EPHB6 Antibody

Catalog #	Source	Reactivity	Applications
CPA1393	Rabbit	H, M, R, Mk	WB, IP
Description	Rabbit polyclonal antibody to EPHB6		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human EPHB6. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of EPHB6 protein.		
Clonality	Polyclonal		
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 - 1/1000), IP (1/10 - 1/100)		
Gene Symbol	EPHB6		
Alternative Names	Ephrin type-B receptor 6; HEP; Tyrosine-protein kinase-defective receptor EPH-6		
Entrez Gene	2051 (Human); 13848 (Mouse); 312275 (Rat)		
SwissProt	O15197 (Human); O08644 (Mouse); POC0K7 (Rat)		
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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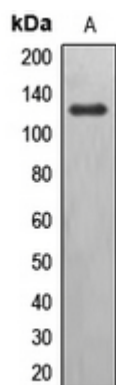
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Western blot analysis of EPHB6 expression in Jurkat (A) whole cell lysates.

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