

Product Data Sheet

Recombinant Human EPHB6 Protein

Catalog #	Source	Reactivity	Applications
CST1940	E. coli	H	
Description	Recombinant Human EPHB6 Protein is produced by E. coli expression system and the target gene encoding Ser371-Leu580 is expressed with N-terminus SUMO & C-terminus His tag.		
Form	Liquid in a 0.2 µm filtered solution of PBS, pH 7.4.		
Gene Symbol	EPHB6		
Alternative Names	Ephrin type-B receptor 6; HEP; Tyrosine-protein kinase-defective receptor EPH-6		
Entrez Gene	2051		
SwissProt	O15197		
Purity			
Chemical Structure	SAPQELWFEV QGSALMLHWR LPRELGGRGD LLFNVCCKEC EGRQEPASGG GGTCHRCRDE VHFDPQRGL TESRLVGGL RAHVPILEV QAVNGVSELS PDPPQAAAIN VSTSHEVPSA VPVVHQVSRA SNSITVSWPQ PDQTNGNILD YQLRYDQAE DESHSFTLTS ETNTATVTQL SPGHIYGFQV RARTAAGHGP YGGKVYFQTL		
Quality Control			
Directions for Use	Always centrifuge tubes before opening. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.		
Storage/Stability	Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated 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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