## Eph receptor B1 Rabbit mAb

Catalog No: #56463

Package Size: #56463-1 50ul #56463-2 100ul



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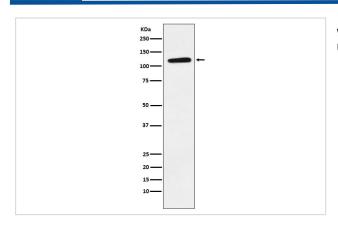
Product Name	Eph receptor B1 Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IP	
Species Reactivity	Human Mouse Rat	
Specificity	Eph receptor B1 Antibody detects endogenous levels of total Eph receptor B1	
Immunogen Description	A synthesized peptide derived from human Eph receptor B1	
Other Names	ELK; NET; Hek6; EPHT2; EPHB1;	
Accession No.	Uniprot:P54762	
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Calculated MW	120kDa	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4 \( C\) short term. Store at -20 \( C\) long term. Avoid freeze / thaw cycle.	

## Application Details

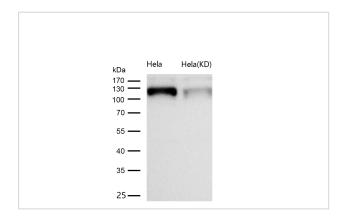
WB:1:500~1:2000

IP:1:50

## Images



Western blot analysis of Eph receptor B1 expression in U87MG cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

## **Product Description**

Receptor for members of the ephrin-B family. Binds to ephrin-B1, -B2 and -B3. Binding with the guidance cue ephrin-B2 at the optic chiasm midline redirect ventrotemporal (VT) retinal ganglion cells (RGCs) axons ipsilaterally. May be involved in cell-cell interactions in the nervous system.

Note: This product is for in vitro research use only