Product Datasheet

EPH B1/3/4 (Phospho-Tyr778/792/774) Antibody

Catalog No: #12561

Package Size: #12561-1 50ul #12561-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	EPH B1/3/4 (Phospho-Tyr778/792/774) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	EPH B1/3/4 (Phospho-Tyr778/792/774) Antibody detects endogenous levels of EPH B1/3/4 only when phosphorylated at Tyr778/792/774
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human EPH B1/3/4 (Phospho-Tyr778/792/774)
Target Name	EPH B1/3/4
Modification	Phospho
Other Names	EPHB1, Cek6, EK6, ELK, Ephrin type-B receptor 1, Hek6, EPHT2, NET, EPH receptor B1, EPH tyrosine kinase 2, EPH-like kinase 6, Soluble EPHB1 variant 1
Accession No.	Swiss-Prot#: P54762/P54753/P54760NCBI Gene ID: 2047/2049/2050
Target Species	human
Calculated MW	110kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000

Published Papers

el at., Acute brain vascular regeneration occurs via lymphatic transdifferentiation. In Dev Cell on 2021 Nov 22 by Jingying Chen, Xiuhua Li,et al..PMID:34562378, , (2021)

PMID:34562378

Note: This product is for in vitro research use only and is not intended for use in humans or animals.