

anti-Human, Mouse EPHB1/2/3 Antibody | anti-EPHB1/2/3 antibody

EPHB1/2/3 Antibody

CATALOG # AAA110786	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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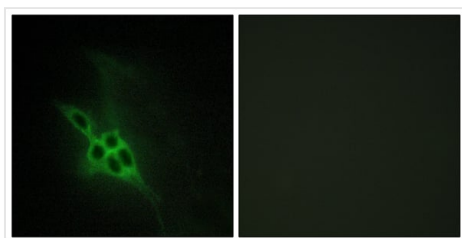
PRODUCT SYNONYMS

EPHB1/2/3; EPHB1/2/3 Antibody; EC 2.7.10.1; ELK; EPB1; EPHT2; EPTH2; Eph receptor B1; Ephrin type-B receptor 1 precursor; HEK6; NET; Tyrosine-protein kinase receptor EPH-2; kinase EphB1; anti-EPHB1/2/3 antibody

PRODUCT SPECIFICATIONS

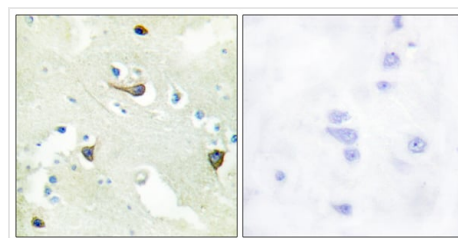
Reactivity	Human, Mouse
Specificity	EPHB1/2/3 antibody detects endogenous levels of total EPHB1/2/3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	984
Applicable Applications for anti-EPHB1/2/3 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human EPHB1/2/3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemistry analysis of paraffin-embedded human brain tissue using EPHB1/2/3 antibody. Immunofluorescence analysis of NIH/3T3 cells, using EPHB1/2/3 antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-EPHB1/2/3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Tang X.X., Genomics 29:426-437(1995). Zhang Z., Protein Sci. 13:2819-2824(2004). Stein E., J. Biol. Chem. 271:23588-23593(1996).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758284
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NCBI GeneID	2047
NCBI Accession #	NP_004432.1
NCBI GenBank Nucleotide #	NM_004441.4
UniProt Accession #	P54762; O43569; O95142; O95143; Q0VG87; A8K593; B3KTB2; B5A969
Molecular Weight	26,906 Da
NCBI Official Full Name	ephrin type-B receptor 1
NCBI Official Synonym Full Names	EPH receptor B1
NCBI Official Symbol	EPHB1
NCBI Official Synonym Symbols	ELK; NET; Hek6; EPHT2
NCBI Protein Information	ephrin type-B receptor 1
UniProt Protein Name	Ephrin type-B receptor 1
UniProt Gene Name	EPHB1
UniProt Synonym Gene Names	ELK; EPHT2; HEK6; NET; EK6; hEK6; NET

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/ephb1-2-3/110786>