

Rabbit EPHA6 Polyclonal Antibody | anti-EPHA6 antibody

EPHA6 Polyclonal Antibody

CATALOG # AAA175923	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	--

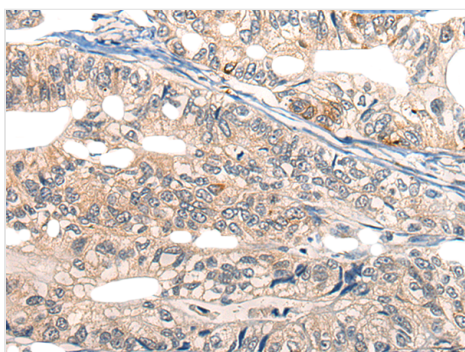
PRODUCT SYNONYMS

EPHA6; Polyclonal Antibody; EPHA6 Polyclonal Antibody; Ehk 2; EHK-2; Ehk2; EPH homology kinase 2; Eph Receptor A6; EphA6; Ephrin receptor EphA6; Ephrin type A receptor 6; Ephrin type-A receptor 6; Hek12; anti-EPHA6 antibody

PRODUCT SPECIFICATIONS

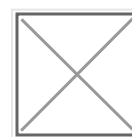
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.6mg/mL (varies by lot)
Sequence Length	334
Applicable Applications for anti-EPHA6 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human EPHA6
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



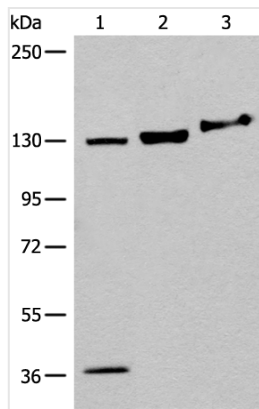
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using EPHA6 Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using EPHA6 Polyclonal Antibody at dilution of 1:25(×200)



WB (Western Blot)

Western blot analysis of 293T cell Mouse brain tissue lysates using EPHA6 Polyclonal Antibody at dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-EPHA6 antibody	Receptor tyrosine kinase which binds promiscuously GPI-anchored ephrin-A family ligands residing on adjacent cells, leading to contact-dependent bidirectional signaling into neighboring cells. The signaling pathway downstream of the receptor is referred to as forward signaling while the signaling pathway downstream of the ephrin ligand is referred to as reverse signaling.
Product Categories/Family for anti-EPHA6 antibody	Cardiovascular; Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	27734955
NCBI GeneID	285220
NCBI Accession #	NP_775926.1
NCBI GenBank Nucleotide #	NP_775926.1
UniProt Accession #	Q9UF33
Molecular Weight	116 kDa
NCBI Official Full Name	ephrin type-A receptor 6 isoform b
NCBI Official Synonym Full Names	EPH receptor A6
NCBI Official Symbol	EPHA6
NCBI Official Synonym Symbols	EHK2; EK12; EPA6; EHK-2; HEK12; PRO57066
NCBI Protein Information	ephrin type-A receptor 6
UniProt Protein Name	Ephrin type-A receptor 6
UniProt Gene Name	EPHA6
UniProt Synonym Gene Names	EHK2; HEK12; EHK-2; EK12
UniProt Entry Name	EPHA6_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/epha6-antibody-immunohistochemistry-western-blot-elisa/175923>