

Rabbit EPHA6 / EPH Receptor A6 Polyclonal Antibody | anti-EPHA6 antibody

Rabbit Polyclonal (IgG) to Human EPHA6 / EPH Receptor A6

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51752	Rabbit	Human, Mouse, Rat	ELISA, Immunofluorescence, Immunohistochemistry

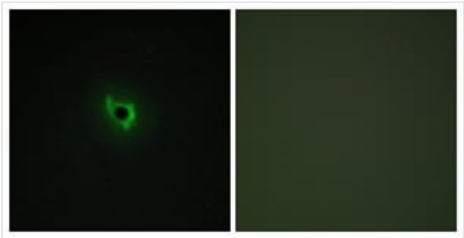
PRODUCT SYNONYMS

EPHA6 / EPH Receptor A6; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human EPHA6 / EPH Receptor A6; Anti-EPHA6 / EPH Receptor A6 Antibody (aa891-940) IHC-plus; EPHA6; Ephrin receptor EphA6; EPA6; EPH-like kinase 12; EHK2; Ek1; Ephrin type-A receptor 6; EHK-2; EK12; EPH homology kinase 2; EPH receptor A6; HEK12; PRO57066; Human EPHA6; EPH Receptor A6; anti-EPHA6 antibody

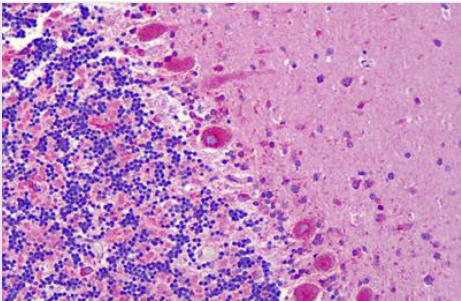
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	EPHA6 Antibody detects endogenous levels of total EPHA6 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	398
Applicable Applications for anti-EPHA6 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide from human EPHA6 (aa891-940).
Immunogen	EPHA6 / EPH Receptor A6 antibody was raised against synthetic peptide from human EPHA6 (aa891-940).
Antigen Modification	aa891-940
Preparation and Storage	Store at -20 degree C for up to one year.

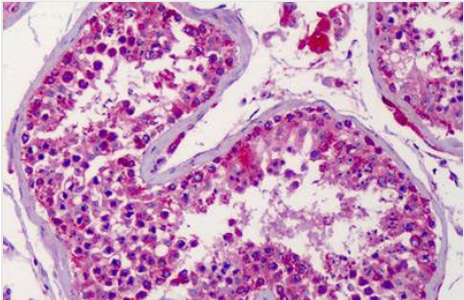
IMAGES



IF (Immunofluorescence)
Immunofluorescence of COS7 cells, using EPHA6 Antibody. The picture on the right is treated with the synthesized peptide.



IHC (Immunohistochemistry)
Anti-EPHA6 antibody IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.



IHC (Immunohistochemistry)
Anti-EPHA6 antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EPHA6 antibody	Family: Protein Kinase; Subfamily: Ephrin Receptor
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NCBI AND UNIPROT INFORMATION

NCBI GI #	507144073
NCBI GeneID	285220
NCBI Accession #	NP_001265229.1
NCBI GenBank Nucleotide #	NM_001278300.1
UniProt Accession #	Q9UF33; D6RAL5
Molecular Weight	44,466 Da
NCBI Official Full Name	ephrin type-A receptor 6 isoform c
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; EPH-like kinase 12; EPH homology kinase 2; ephrin receptor EphA6
UniProt Protein Name	Ephrin type-A receptor 6
UniProt Gene Name	EPHA6
UniProt Synonym Gene Names	EHK2; HEK12; EHK-2; EK12

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/polyclonal/epha6-eph-receptor-a6-antibody-immunofluorescence-immunohistochemistry-elisa/51752>