

anti-Human EPHA1 Antibody | anti-EPHA1 antibody

EPHA1 Antibody

CATALOG # AAA110826	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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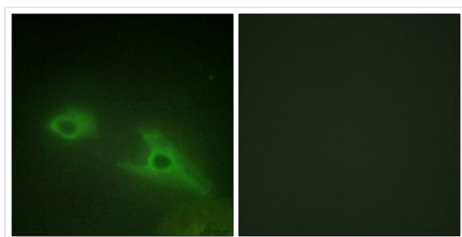
PRODUCT SYNONYMS

EPHA1; EPHA1 Antibody; EC 2.7.10.1; EPA1; EPH; EPHT; EPHT1; Tyrosine-protein kinase receptor EPH; anti-EPHA1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	EPHA1antibody detects endogenous levels of total EPHA1protein.
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	976
Applicable Applications for anti-EPHA1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human EPHA1.
Preparation and Storage	Store at-20 degree C for 1 year.

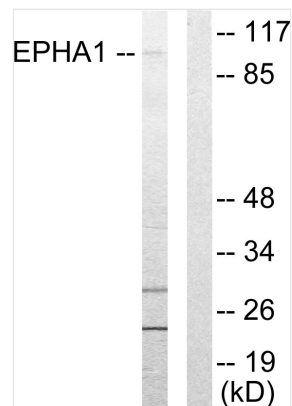
IMAGES



WB (Western Blot)

Peptide-+ Western blot analysis of extracts from COLO205 cells, using EPHA1 antibody.

Immunofluorescence analysis of HeLa cells, using EPHA1 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-EPHA1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Hirai H., Science 238:1717-1720(1987). Owshalimpur D., Mol. Cell. Probes 13:169-173(1999). Hillier L.W., Nature 424:157-164(2003).

NCBI AND UNIPROT INFORMATION

NCBI GI #	221316650
NCBI GeneID	2041
NCBI Accession #	NP_005223.4
NCBI GenBank Nucleotide #	NM_005232.4
UniProt Accession #	P21709; Q15405; A1L3V3; B5A966; B5A967
Molecular Weight	51,069 Da
NCBI Official Full Name	ephrin type-A receptor 1
NCBI Official Synonym Full Names	EPH receptor A1
NCBI Official Symbol	EPHA1
NCBI Official Synonym Symbols	EPH; EPHT; EPHT1
NCBI Protein Information	ephrin type-A receptor 1
UniProt Protein Name	Ephrin type-A receptor 1
UniProt Gene Name	EPHA1
UniProt Synonym Gene Names	EPH; EPHT; EPHT1; hEpha1

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://www.aaabiotech.com/human-antibody/epha1/110826>