

Rabbit EFNA4 Polyclonal Antibody | anti-EFNA4 antibody

EFNA4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA321086	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

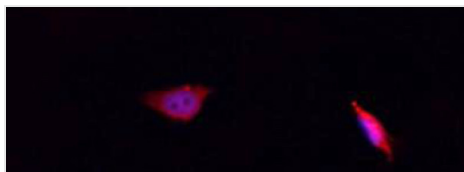
PRODUCT SYNONYMS

EFNA4; Polyclonal Antibody; EFNA4 Antibody; EFL 4; EFL4; EFN A4; EFNA 4; EFNA4_HUMAN; Eph related receptor tyrosine kinase ligand 4; EPH-related receptor tyrosine kinase ligand 4; Ephrin-A4; EphrinA4; EPLG 4; EPLG4; LERK 4; LERK-4; LERK4; Ligand of Eph related kinase 4; MGC125826; anti-EFNA4 antibody

PRODUCT SPECIFICATIONS

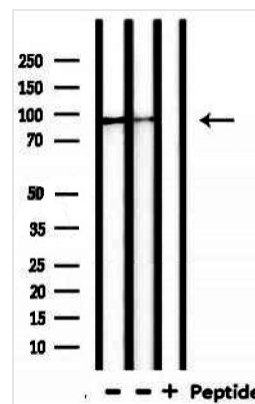
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	~1mg/ml (varies by lot)
Sequence Length	201
Applicable Applications for anti-EFNA4 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human EFNA4, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20°C. Stable for 12 months from date of receipt.

IMAGES



IF (Immunofluorescence)

AAA321086 staining Hela by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. The primary Ab was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary Ab.



WB (Western Blot)

Western blot analysis on HepG2 cell lysate using EFNA4 Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-EFNA4 antibody	Description: EFNA4 May play a role in the interaction between activated B lymphocytes and dendritic cells in tonsils. Belongs to the ephrin family. 2 isoforms of the human protein are produced by alternative splicing. Note: This description may include information from UniProtKB.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4885197
NCBI GeneID	1945
NCBI Accession #	NP_005218.1
NCBI GenBank Nucleotide #	NM_005227.2
UniProt Accession #	P52798; O95457; Q5SR71; Q6FI57; C9JHJ8; G3XAK2
Molecular Weight	95 kDa
NCBI Official Full Name	ephrin-A4 isoform a
NCBI Official Synonym Full Names	ephrin A4
NCBI Official Symbol	EFNA4
NCBI Official Synonym Symbols	EFL4; EPLG4; LERK4
NCBI Protein Information	ephrin-A4
UniProt Protein Name	Ephrin-A4
UniProt Gene Name	EFNA4
UniProt Synonym Gene Names	EPLG4; LERK4; LERK-4

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/efna4-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/321086>