

Rabbit anti-Human, Mouse Ephrin-A2 Polyclonal Antibody | anti-EFNA2 antibody

Ephrin-A2 Polyclonal Antibody

CATALOG # AAA294769	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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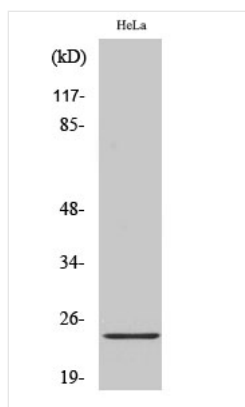
PRODUCT SYNONYMS

Ephrin-A2; Polyclonal Antibody; Ephrin-A2 Polyclonal Antibody; EFNA2; EPLG6; LERK6; EPH-related receptor tyrosine kinase ligand 6; LERK-6; HEK7 ligand; HEK7-L; anti-EFNA2 antibody

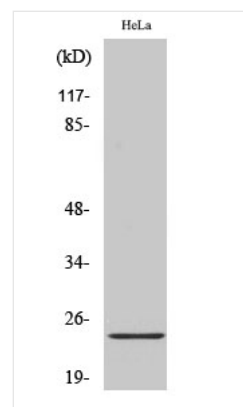
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-EFNA2 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-EFNA2 antibody

Cell surface GPI-bound ligand for Eph receptors, a family of receptor tyrosine kinases which are crucial for migration, repulsion and adhesion during neuronal, vascular and epithelial development. Binds promiscuously Eph receptors 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. With the EPHA2 receptor may play a role in bone remodeling through regulation of osteoclastogenesis and osteoblastogenesis (By similarity).

NCBI AND UNIPROT INFORMATION

NCBI GI #	27894381
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NCBI GeneID	1943
NCBI Accession #	NP_001396.2
NCBI GenBank Nucleotide #	NM_001405.3
UniProt Accession #	O43921 ; O76020
Molecular Weight	23,878 Da
NCBI Official Full Name	ephrin-A2
NCBI Official Synonym Full Names	ephrin-A2
NCBI Official Symbol	EFNA2
NCBI Official Synonym Symbols	ELF-1; EPLG6; LERK6; HEK7-L; LERK-6
NCBI Protein Information	ephrin-A2; HEK7 ligand; eph-related receptor tyrosine kinase ligand 6
UniProt Protein Name	Ephrin-A2
UniProt Gene Name	EFNA2
UniProt Synonym Gene Names	EPLG6; LERK6; LERK-6; HEK7-L
UniProt Entry Name	EFNA2_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ephrin-a2-antibody-western-blot-elisa/294769>