

Rabbit anti-Human, Mouse EFNB3 Antibody | anti-EFNB3 antibody

EFNB3 Polyclonal Antibody

CATALOG # AAA167142	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot, ELISA
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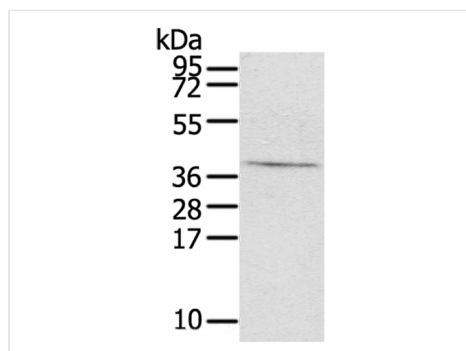
PRODUCT SYNONYMS

EFNB3; EFNB3 Polyclonal Antibody; EFL6; EPLG8; LERK8; anti-EFNB3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Applicable Applications for anti-EFNB3 antibody	WB (Western Blot), ELISA
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Immunogen	Synthetic peptide of human EFNB3
Preparation and Storage	Store at -20°C. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western Blot analysis of Mouse brain tissue using EFNB3 Polyclonal Antibody at dilution of 1:300

ADDITIONAL INFORMATION

Related Product Information for anti-EFNB3 antibody

EFNB3, a member of the ephrin gene family, is important in brain development as well as in its maintenance. Moreover, since levels of EFNB3 expression were particularly high in several forebrain subregions compared to other brain subregions, it may play a pivotal role in forebrain function. The EPH and EPH-related receptors comprise the largest subfamily of receptor protein-tyrosine kinases and have been implicated in mediating developmental events, particularly in the nervous system. EPH Receptors typically have a single kinase domain and an extracellular region containing a Cys-rich domain and 2 fibronectin type III repeats.

NCBI AND UNIPROT INFORMATION

NCBI GI #	18490293
NCBI GeneID	1949
Molecular Weight	36kDa
NCBI Official Full Name	EFNB3 protein, partial
NCBI Official Synonym Full Names	ephrin-B3
NCBI Official Symbol	EFNB3
NCBI Official Synonym Symbols	EFL6; EPLG8; LERK8
NCBI Protein Information	ephrin-B3; EPH-related receptor transmembrane ligand ELK-L3; Ephrin B3; eph-related receptor tyrosine kinase ligand 8
UniProt Protein Name	Ephrin-B3
UniProt Gene Name	EFNB3
UniProt Synonym Gene Names	EPLG8; LERK8; LERK-8
UniProt Entry Name	EFNB3_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/rabbit-human-mouse-antibody/efnb3/167142>