

Rabbit anti-Human EFNA4 Polyclonal Antibody | anti-EFNA4 antibody

EFNA4 Antibody

CATALOG # AAA309244	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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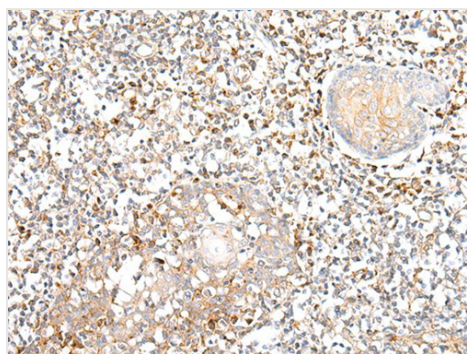
PRODUCT SYNONYMS

EFNA4; Polyclonal Antibody; EFNA4 Antibody; EFL4; EPLG4; LERK4; anti-EFNA4 antibody

PRODUCT SPECIFICATIONS

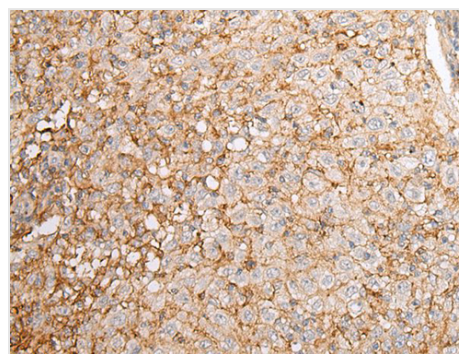
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total EFNA4 protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.1mg/ml (varies by lot)
Sequence Length	201
Applicable Applications for anti-EFNA4 antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human EFNA4
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using EFNA4 Antibody at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using EFNA4 Antibody at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: x200)

ADDITIONAL INFORMATION

Related Product Information for anti-EFNA4 antibody	This gene encodes a member of the ephrin (EPH) family. The ephrins and EPH-related receptors comprise the largest subfamily of receptor protein-tyrosine kinases and have been implicated in mediating developmental events, especially in the nervous system and in erythropoiesis. Based on their structures and sequence relationships, ephrins are divided into the ephrin-A (EFNA) class, which are anchored to the membrane by a glycosylphosphatidylinositol linkage, and the ephrin-B (EFNB) class, which are transmembrane proteins. This gene encodes an EFNA class ephrin. Three transcript variants that encode distinct proteins have been identified.
Product Categories/Family for anti-EFNA4 antibody	Total protein Ab

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	22,584 Da
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
UniProt Entry Name	EFNA4_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://www.aaabiotech.com/polyclonal/efna4-antibody-immunohistochemistry-elisa/309244>