

Rabbit EGFL8 Polyclonal Antibody | anti-EGFL8 antibody

EGFL8 Polyclonal Antibody

CATALOG # AAA169188	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

EGFL8; Polyclonal Antibody; EGFL8 Polyclonal Antibody; NG3; C6orf8; anti-EGFL8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.2mg/mL (varies by lot)
Sequence Length	293
Applicable Applications for anti-EGFL8 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human EGFL8
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using EGFL8 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using EGFL8 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-EGFL8 antibody

The epidermal growth factor (EGF) repeat-containing proteins constitute an expanding family of proteins that are involved in several cellular activities, such as blood coagulation, fibrinolysis, cell adhesion, and neural and vertebrate development. EGFL8 (EGF-like domain-containing protein 8), also known as C6orf8, NG3 and VE-statin-2, is a 293 amino acid secreted protein that contains two EGF-like domains and one EMI domain. Via its EGF and EMI domains, EGFL8 may participate in protein-protein interactions that correlate with cellular proliferation and developmental signaling events. In mice, EGFL8 is expressed predominately in brain, kidney, lung and thymus.

NCBI AND UNIPROT INFORMATION

NCBI GI #	13449287
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NCBI GeneID	80864
NCBI Accession #	NP_085155.1
NCBI GenBank Nucleotide #	NM_030652.3
Molecular Weight	32,262 Da
NCBI Official Full Name	epidermal growth factor-like protein 8
NCBI Official Synonym Full Names	EGF-like-domain, multiple 8
NCBI Official Symbol	EGFL8
NCBI Official Synonym Symbols	NG3; C6orf8
NCBI Protein Information	epidermal growth factor-like protein 8; EGF-like protein 8; VE-statin-2; vascular endothelial statin-2
UniProt Protein Name	Epidermal growth factor-like protein 8
UniProt Gene Name	EGFL8
UniProt Synonym Gene Names	C6orf8; NG3; EGF-like protein 8; VE-statin-2
UniProt Entry Name	EGFL8_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/egfl8-antibody-immunohistochemistry-elisa/169188>