

Datasheet for ABIN733992

anti-EGFL7 antibody (AA 30-80) (Cy5)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	EGFL7
Binding Specificity:	AA 30-80
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EGFL7 antibody is conjugated to Cy5
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse EGFL7
Isotype:	IgG
Purification:	Purified by Protein A.

Target Details

Target:	EGFL7
Alternative Name:	Egfl7 (EGFL7 Products)
Background:	Regulates vascular tubulogenesis in vivo. Inhibits platelet-derived growth factor (PDGF)-BB-induced smooth muscle cell migration and promotes endothelial cell adhesion to the extracellular matrix and angiogenesis.

Target Details

	Subcellular location: Secreted
	Synonyms: Zneu1, VE-statin, Epidermal growth factor-like protein 7, EGF-like protein 7, Multiple epidermal growth factor-like domains protein 7, Multiple EGF-like domains protein 7, NOTCH4-like protein, Vascular endothelial statin, Egfl7, Megf7
Gene ID:	353156
UniProt:	Q9QXT5

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 1 % BSA, 50 % glycerol and 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 4°C
Expiry Date:	12 months