



Rabbit Anti-Human EGFL7 polyclonal antibody (CABT-L1746)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	EGFL7
Immunogen	Synthetic peptide corresponding to an internal region of human EGFL7 protein.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunoaffinity purified
Conjugate	Unconjugated
Applications	IHC-P
Molecular Weight	29.6 kDa
Cellular Localization	Cytoplasm, Membrane
Positive Control	Placenta
Format	Liquid
Buffer	PBS, 1% BSA, pH 7.6
Preservative	< 0.1% Sodium Azide
Storage	2-8°C. Do not freeze. The user must validate any other storage conditions. When properly stored, the reagent is stable to the date indicated on the label. Do not use the reagent beyond the expiration date.

BACKGROUND

Introduction

Epidermal growth factor-like protein 7 (EGFL7) , also known as VE-statin, MEGF7, Notch4-like protein or Zneu1, is a 29.6 kDa protein produced and secreted by endothelium. The protein is also expressed by some normal and malignant tissues. The main function of EGFL7 is to regulate angiogenesis and vasculogenesis. A high level of EFGL-7 can be found in tissues with active angiogenesis of a variety of disorders.

Keywords

EGFL7;EGF-like-domain, multiple 7;epidermal growth factor-like protein 7;ZNEU1;EGF-like protein 7;NOTCH4-like protein;vascular endothelial statin;multiple EGF-like domains protein 7;multiple epidermal growth factor-like domains protein 7;NEU1

GENE INFORMATION

Entrez Gene ID

[51162](#)

UniProt ID

[Q9UHF1](#)