

# **Anti-EGFL7 Reference Antibody (parsatuzumab)**

Recombinant Antibody Catalog # APR10148

#### **Specification**

## Anti-EGFL7 Reference Antibody (parsatuzumab) - Product Information

Application
Primary Accession
Reactivity
Clonality
Isotype
Calculated MW

FC, E, FTA

O9UHF1

Human, Mouse

Monoclonal

IgG1

148.22 KDa

## Anti-EGFL7 Reference Antibody (parsatuzumab) - Additional Information

Target/Specificity

EGFL7

**Endotoxin** 

 $< 0.001EU/ \mu g$ , determined by LAL method.

**Conjugation** Unconjugated

**Expression system** 

CHO Cell

**Format** 

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

### Anti-EGFL7 Reference Antibody (parsatuzumab) - Protein Information

Name EGFL7

Synonyms MEGF7

#### **Function**

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.

Cellular Location

Secreted, extracellular space

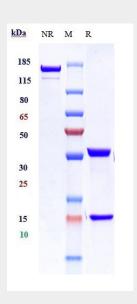
## Anti-EGFL7 Reference Antibody (parsatuzumab) - Protocols



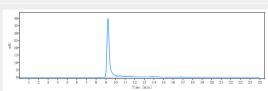
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

### Anti-EGFL7 Reference Antibody (parsatuzumab) - Images



Anti-EGFL7 Reference Antibody (parsatuzumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-EGFL7 Reference Antibody (parsatuzumab)is more than 91.58% ,determined by SEC-HPLC.