

A0401

Leader in Biomolecular Solutions for Life Science



VEGFC Rabbit pAb

Catalog No.: A0401

Basic Information

Observed MW

52kDa

Calculated MW

47kDa

Category

Mouse Monoclonal Antibody

Applications

WB

Cross-Reactivity

Human

Background

The protein encoded by this gene is a member of the platelet-derived growth factor/vascular endothelial growth factor (PDGF/VEGF) family. The encoded protein promotes angiogenesis and endothelial cell growth, and can also affect the permeability of blood vessels. The proprotein is further cleaved into a fully processed form that can bind and activate VEGFR-2 and VEGFR-3 receptors.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

7424

Swiss Prot

P49767

Immunogen

Recombinant protein of human VEGFC

Synonyms

VRP; Flt4-L; LMPH1D; LMPHM4; VEGFC

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

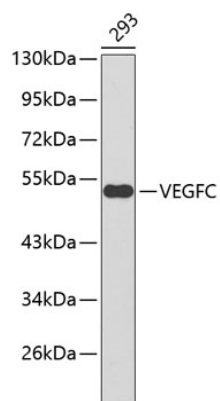
Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, pH7.3.

Validation Data



Western blot analysis of extracts of 293 cells, using VEGFC antibody (A0401).
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.