

Anti-VEGFD Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18217**Specification**

Anti-VEGFD Antibody - Product Information

Application	WB, IHC-P, E
Primary Accession	O43915
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	40444

Anti-VEGFD Antibody - Additional Information**Gene ID 2277**Alias Symbol **FIGF****Other Names**

FIGF, C-Fos-induced growth factor, VEGFD, VEGF-D

Target/Specificity

Human FIGF / VEGFD

Reconstitution & Storage

Caprylic acid and ammonium sulfate precipitation

Precautions

Anti-VEGFD Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-VEGFD Antibody - Protein Information**Name** VEGFD ([HGNC:3708](#))**Synonyms** FIGF**Function**

Growth factor active in angiogenesis, lymphangiogenesis and endothelial cell growth, stimulating their proliferation and migration and also has effects on the permeability of blood vessels. May function in the formation of the venous and lymphatic vascular systems during embryogenesis, and also in the maintenance of differentiated lymphatic endothelium in adults. Binds and activates VEGFR-2 (KDR/FLK1) and VEGFR-3 (FLT4) receptors.

Cellular Location

Secreted.

Tissue Location

Highly expressed in lung, heart, small intestine and fetal lung, and at lower levels in skeletal muscle, colon, and pancreas

Anti-VEGFD Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-VEGFD Antibody - Images