

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
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A

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