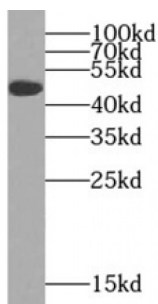
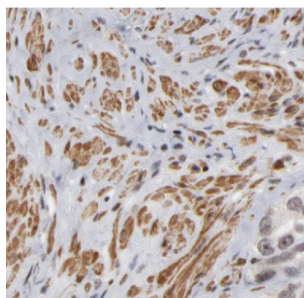


Vascular Endothelial Growth Factor C (VEGFC) Antibody

Catalogue No.: abx219337



WB analysis of MCF7 cells, using VEGFC antibody (1/1000 dilution).



IHC-P analysis of human prostate cancer tissue, using VEGFC antibody (1/200 dilution).

Vascular Endothelial Growth Factor C (VEGFC) Antibody is a Rabbit Polyclonal antibody for the detection of VEGFC.

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.

Target: Vascular Endothelial Growth Factor C (VEGFC)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: VEGFC

Isotype: IgG

Datasheet

Version: 1.0.0
Revision date: 27 Jul 2024



Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P49767 (UniProt , ExPASy)
Gene Symbol:	VEGFC
GeneID:	7424
OMIM:	601528
HGNC:	12682
KEGG:	hsa:7424
Ensembl:	ENSG00000150630
String:	9606.ENSP00000480043
Molecular Weight:	Observed MW: 46 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	This product is for research use only.