

## Product Datasheet

### VEGFD (VEGF4) Antibody (C-term) (orb1930111)

<b>Catalog Number</b>	orb1930111
<b>Category</b>	Antibodies
<b>Description</b>	Purified Rabbit Polyclonal Antibody (Pab)
<b>Target</b>	VEGFD (HGNC:3708)
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Form/Appearance</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
<b>Immunogen</b>	This VEGFD (VEGF4) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 322-352 amino acids from the C-terminal region of human VEGFD (VEGF4). Antigen Region: 322-352 aa.
<b>UniProt ID</b>	<b>O43915</b>
<b>MW</b>	40444 Da
<b>Tested applications</b>	IHC-P, WB
<b>Dilution range</b>	WB - 1:1000, IHC-P - 1:10-50

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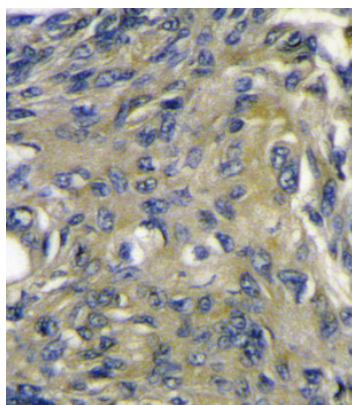
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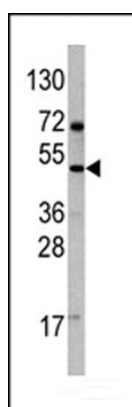
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<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>NCBI</b>	<b>NP_004460.1</b>
<b>Expiration Date</b>	12 months from date of receipt.



VEGFD (VEGF4) Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded mouse heart tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of VEGFD (VEGF4) Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western blot analysis of anti-VEGF4 Antibody (C-term) Pab in 293 cell line lysates. VEGF4 Antibody (C-term) (arrow) was detected using the purified Pab.

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