

Product Datasheet

VEGFB (VEGF2) Antibody (Center) (orb1440770)

Catalog Number	orb1440770
Category	Antibodies
Description	Rabbit polyclonal antibody to VEGFB (VEGF2).
Target	VEGFB
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	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.
Immunogen	Synthetic Peptide
UniProt ID	P49765
MW	21602
Tested applications	IHC-P, WB
Dilution range	WB - 1:1000, IHC-P - 1:10-50
Storage	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

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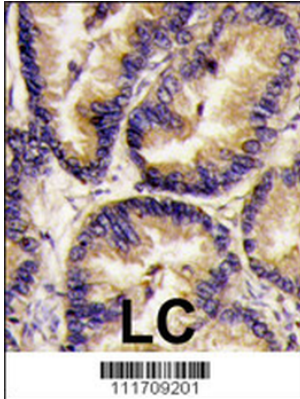
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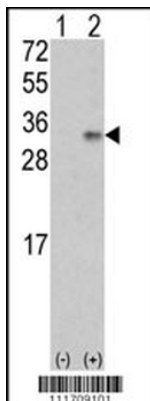
Note For research use only

NCBI [NP_003368.1](#), [NP_001230662.1](#)

Expiration Date 12 months from date of receipt.



Formalin-fixed and paraffin-embedded human lung carcinoma tissue reacted with VEGF2 antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



Western blot analysis of VEGF2 (arrow) using rabbit polyclonal VEGF2 Antibody (Center). 293 cell lysates (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the VEGF2 gene (Lane 2).

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