

VEGFB Monoclonal Antibody (58013)

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	58013
Conjugate	Unconjugated
Immunogen	E. coli-derived recombinant human VEGF-B167 Pro22-Arg188
Form	Lyophilized
Concentration	0.5 mg/mL
Purification	Protein A/G
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2608657

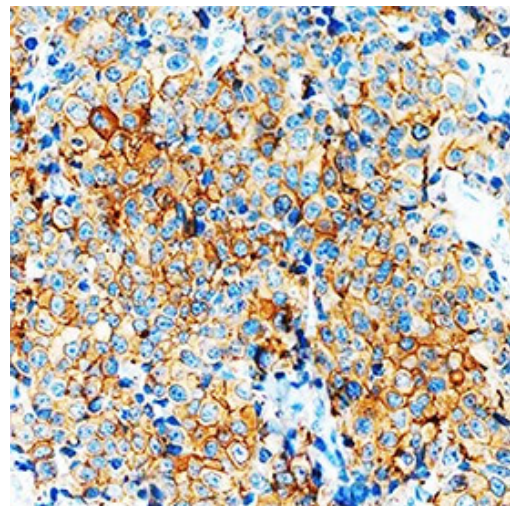
Applications	Tested Dilution	Publications
Western Blot (WB)	1 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	3-25 µg/mL	-

Product Specific Information

This antibody recognizes both the VEGF-B167 and VEGF-B186 isoforms. In Western blots, no cross-reactivity with recombinant human (rh) VEGF, rhVEGF-C, rhVEGF-D, rhCTGF, rhPIGF, rhLDGF, or rhPDGF is observed.

Reconstitute at 0.5 mg/mL in sterile PBS.

Product Images For VEGFB Monoclonal Antibody (58013)



VEGFB Antibody (MA5-23836) in IHC (P)
Immunohistochemical analysis of VEGFB in immersion fixed paraffin-embedded sections of human breast cancer tissue. Samples were incubated in VEGFB monoclonal antibody (Product # MA5-23836) using a dilution of 3 µg/mL overnight at 4 °C. Tissue was stained using the Anti-Mouse HRP-DAB Cell & Tissue Staining Kit (brown) and counterstained with hematoxylin (blue). Specific staining was localized to cytoplasm and cell membranes of cancer cells.

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