

Product Datasheet

VEGF Antibody (156902) [CoraFluor™ 1] FAB4931CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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FAB4931CL1

VEGF Antibody (156902) [CoraFluor™ 1]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	156902
Preservative	No Preservative
Isotype	IgG2a
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Rat
Gene ID	7422
Gene Symbol	VEGFA
Species	Mouse
Specificity/Sensitivity	Detects mouse VEGF164 in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody shows 25-100% cross-reactivity with recombinant human VEGF165 and recombinant rat VEGF164 and no cross-reactivity with recombinant mouse (rm) VEGF115, rmVEGF120, rmVEGF□B, rhVEGF□C, or rmVEGF□D. Cross-reactivity with rmVEGF188 was not determined.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse VEGF164 Ala27-Arg190 Accession # AAA40547
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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