

Product Datasheet

VEGF Antibody [Allophycocyanin] AF-493-NAA

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/13/2025 v.20.1

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AF-493-NAA

VEGF Antibody [Allophycocyanin]

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.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Allophycocyanin
Purity	Antigen Affinity-purified
Buffer	PBS
Product Description	
Host	Goat
Gene ID	7422
Gene Symbol	VEGFA
Species	Mouse
Specificity/Sensitivity	Detects mouse VEGF in ELISAs and Western blots. In Western blots, detection of recombinant mouse (rm) VEGF164, rmVEGF120, rmVEGF188, and recombinant rat VEGF164 is observed but no cross-reactivity with rmVEGF-B167,rmVEGF-B186 , or recombinant human (rh) VEGF165 is observed. In sandwich immunoassays, less than 0.04% cross-reactivity with rhVEGF121, rhVEGF165, and rhVEGF/PlGF is observed.
Immunogen	<i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant mouse VEGF164 Ala27-Arg190 Accession # AAA40547
Product Application Details	
Applications	Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF-493-NAA

IC108A	Goat IgG Isotype Control [Allophycocyanin]
NB100-2381PEP	VEGF Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DVE00	VEGF [HRP]

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.

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