

# Product Datasheet

## VEGF Antibody (RM0009-2G02) - Azide and BSA Free NB110-61025

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NB110-61025**

VEGF Antibody (RM0009-2G02) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM0009-2G02
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.2 mg/ml.
Isotype	IgG2
Purity	Protein G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS.

Product Description	
Host	Rat
Gene ID	7422
Gene Symbol	VEGFA
Species	Mouse
Specificity/Sensitivity	This antibody recognizes VEGF 164 and 120.
Immunogen	Mouse VEGF

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:400-1:800, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Frozen 1:50-1:100

**Publications**

Wei L, Wang H, Yang F et al. Interleukin-17 potently increases non-small cell lung cancer growth. Mol Med Rep. 2016-02-01 [PMID: 26708832]

## Details:

This citation used the HRP version of this antibody.

Cuicui Zhang, Kai Li, Jing Wang. The effect of rh-endostatin on micrangium and angiogenic factors in tumor and myocardium tissue. Chinese-German Journal of Clinical Oncology , Vol. 11, No. 1, P43-P48. 2012-01-01 (IF/IHC, Mouse)





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### **Products Related to NB110-61025**

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HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
NB100-2381PEP	VEGF Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]

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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.

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