# **Product Datasheet**

# VEGF-B Antibody (RM0008-6E72) - Azide and BSA Free NB110-61024

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**Publications: 1** 

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#### NB110-61024

VEGF-B Antibody (RM0008-6E72) - Azide and BSA Free

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Product Information		
Unit Size	0.1 mg	
Concentration	LYOPH mg/ml	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	RM0008-6E72	
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. 0.025 mg size is provided in liquid form, PBS	
Product Description		
Host	Rat	

Product Description	
Host	Rat
Gene ID	7423
Gene Symbol	VEGFB
Species	Mouse
Reactivity Notes	This antibody is reactive against mouse. Not yet tested in other species.
Specificity/Sensitivity	This antibody recognizes mouse VEGF-B 186 but not 167
Immunogen	Mouse recombinant VEGF-B

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:400-1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:50-1:100

### **Images**

Immunohistochemistry-Paraffin: VEGFB Antibody (RM0008-6E72) [NB110-61024] - Paraffin lung section from LPS treated mice was subjected to IHC using anti VEGF-B antibody RM0008-6E72 (Righr Panel, Negative control).



#### **Publications**

Rothhammer V, Borucki DM, Tjon EC et al. Microglial control of astrocytes in response to microbial metabolites Nature 2018-05-01 [PMID: 29769726] (Mouse)





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## **Products Related to NB110-61024**

HAF005 Goat anti-Rat IgG Secondary Antibody [HRP]

F0105B Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]

DVE00 VEGF [HRP]

751-VEB-025 VEGF-B [Unconjugated]

#### 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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