

# Product Datasheet

## PIGF Antibody (RM0010-8F09) - Azide and BSA Free NB110-85468

Unit Size: 0.1 mg

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

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**NB110-85468**

PIGF Antibody (RM0010-8F09) - Azide and BSA Free

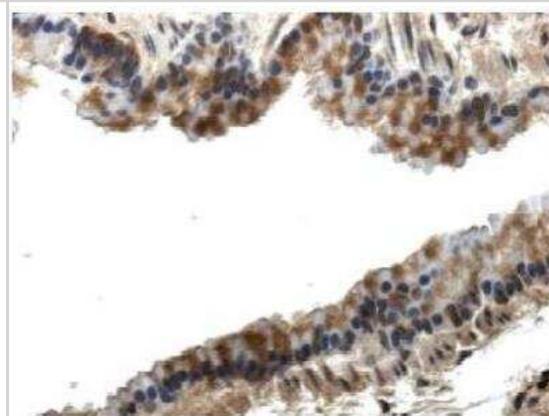
Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM0010-8F09
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.2 mg/ml.
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
Gene ID	5281
Gene Symbol	PIGF
Species	Mouse
Immunogen	Mouse recombinant PIGF protein.

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

**Images**

Immunohistochemistry: PIGF Antibody (RM0010-8F09) [NB110-85468] - PIGF immunohistochemistry staining of paraffin sections of mouse lung tissue from LPS exposed animals.

**Publications**

Ding, H, Luo, Y Et al. Hypoxia in utero increases the risk of pulmonary hypertension in rat offspring and is associated with vasopressin type 2 receptor upregulation. Mol Med Rep 2020-11-01 [PMID: 33000260] (WB, Mouse)



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### **Products Related to NB110-85468**

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HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
NBP2-49003PEP	PIGF Recombinant Protein Antigen
DVE00	VEGF [HRP]

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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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