

# Product Datasheet

## PDGFR alpha Antibody (MM0004-8A89) - Azide and BSA Free NB110-60969

Unit Size: 0.1 mg

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

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**NB110-60969**

PDGFR alpha Antibody (MM0004-8A89) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	MM0004-8A89
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with sterilized PBS to a final concentration of 0.2 mg/ml.
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	Lyophilized from a 0.2 um filtered solution in PBS, 0.025 mg size is provided in liquid form, PBS.

**Product Description**

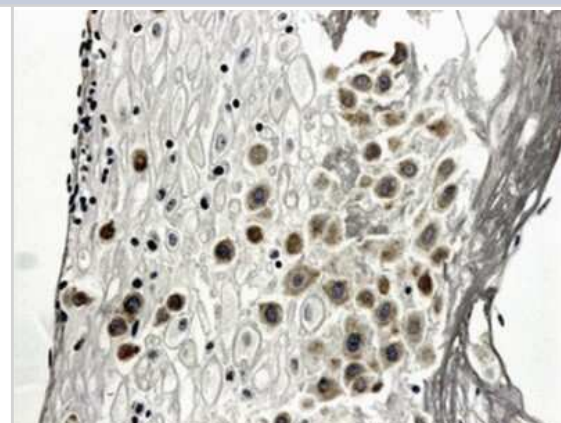
<b>Host</b>	Mouse
<b>Gene ID</b>	5156
<b>Gene Symbol</b>	PDGFRA
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	No cross-reactivity is shown with human PDGF Receptor beta.
<b>Immunogen</b>	Human recombinant PDGFR alpha (N-terminal)

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:500-1:1000, Immunohistochemistry 1:100-400, Immunohistochemistry-Paraffin 1:100-1:400

**Images**

Immunohistochemistry-Paraffin: PDGF Receptor alpha Antibody (MM0004-8A89) [NB110-60969] - Formalin fixed and paraffin embedded normal human placenta tissue is subjected to mouse anti human PDGFR-a.

**Publications**

Szubert, S;Moszynski, R;Szpurek, D;Romaniuk, B;Sajdak, S;Nowicki, M;Michalak, S; The expression of Platelet-Derived Growth Factor Receptors (PDGFRs) and their correlation with overall survival of patients with ovarian cancer Ginekol. Pol. 2019-04-12 [PMID: 30977516] (IF/IHC, Human)



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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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