# **Product Datasheet**

# PPAP2B Antibody NBP1-02866

Unit Size: 0.05 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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## NBP1-02866

PPAP2B Antibody

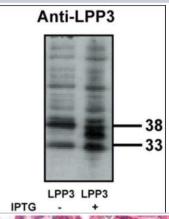
Product Information	
Unit Size	0.05 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.08% Sodium Azide
Isotype	IgG
Purity	Ammonium sulfate precipitation
Buffer	PBS
Product Description	

Host	Rabbit
Gene ID	8613
Gene Symbol	PLPP3
Species	Human
Immunogen	A synthetic peptide of PPAP2B.
Product Application Details	

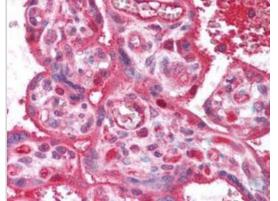
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
	Western Blot 1:100-1:2000, Immunohistochemistry 20 ug/ml, Immunohistochemistry-Paraffin 20 ug/ml

### **Images**

Western Blot: PPAP2B Antibody [NBP1-02866] - Bacterially expressed LPP3 protein when untreated (-) and treated with with 0.1 mM IPTG (iso propyl-beta-D- thiogalactopyranoside) (+) at a dilution of 10 ug/ml.



Immunohistochemistry-Paraffin: PPAP2B Antibody [NBP1-02866] - Staining of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 20 ug/ml.





#### **Publications**

Mkannez G, Gagne-Ouellet V, Nsaibia MJ et al. DNA methylation of a PLPP3 MIR transposon-based enhancer promotes an osteogenic program in calcific aortic valve disease Cardiovasc. Res. 2018-05-02 [PMID: 29726894] (WB, 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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