

# Product Datasheet

## FAPP2 Antibody NB300-834

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NB300-834**

## FAPP2 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat FAPP2 Antibody (NB300-834) is a polyclonal antibody validated for use in IHC and ELISA. Anti-FAPP2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	84725
Gene Symbol	PLEKHA8
Species	Human
Immunogen	Peptide with sequence C-DIQTALRNPTENT corresponding to C-Terminus according to NP_116028.1.

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 2 - 4 ug/ml, Immunohistochemistry-Paraffin 2 - 4 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Preliminary experiments gave no signal but low background in human kidney and testis lysates at up to 1 ug/ml. IHC-P: Human placenta shows strong staining of cytoplasm in the margins of villi.

**Images**

Immunohistochemistry-Paraffin: FAPP2 Antibody [NB300-834] - (2.5ug/ml) staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

**Publications**

Dowler S, Currie RA, Campbell DG et al. Identification of pleckstrin-homology-domain-containing proteins with novel phosphoinositide-binding specificities. Biochem J 2000-10-01 [PMID: 11001876]



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### **Products Related to NB300-834**

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NBL1-14505	FAPP2 Overexpression Lysate
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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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