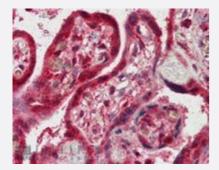


# PLEKHA8 polyclonal antibody

Catalog # PAB6500 Size 100 ug

## **Applications**



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

PLEKHA8 polyclonal antibody (Cat # PAB6500, 2.5 ug/mL) staining of paraffin embedded human placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of PLEKHA8.
Immunogen	A synthetic peptide corresponding to human PLEKHA8.
Sequence	C-DIQTALRNPTENT
Host	Goat
Theoretical MW (kDa)	49.5
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:64000) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (2-4 ug/mL) The optimal working dilution should be determined by the end user.



#### **Product Information**

Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

• Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

PLEKHA8 polyclonal antibody (Cat # PAB6500, 2.5 ug/mL) staining of paraffin embedded human placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

Enzyme-linked Immunoabsorbent Assay

Gene Info — PLEKHA8	
Entrez GeneID	<u>84725</u>
Protein Accession#	NP_116028
Gene Name	PLEKHA8
Gene Alias	FAPP2, MGC3358
Gene Description	pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 8
Omim ID	608639
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	phosphoinositol 4-phosphate adaptor protein-2

## **Publication Reference**



## **Product Information**

 Identification of pleckstrin-homology-domain-containing proteins with novel phosphoinositide-binding specificities.

Dowler S, Currie RA, Campbell DG, Deak M, Kular G, Downes CP, Alessi DR.

The Biochemical Journal 2000 Oct; 351(Pt 1):19.