

For Research Use Only

ABP1 Polyclonal antibody

Catalog Number: 27814-1-AP



Basic Information

Catalog Number: 27814-1-AP	GenBank Accession Number: BC014093	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 750 ug/ml by Nanodrop and 433 ug/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 26	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: P19801	
Isotype: IgG	Full Name: amiloride binding protein 1 (amine oxidase (copper-containing))	
Immunogen Catalog Number: AG26057	Calculated MW: 751 aa, 85 kDa	
	Observed MW: 85-87 kDa	

Applications

Tested Applications:

IHC, ELISA

Species Specificity:

Human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

IHC : human placenta tissue, human kidney tissue

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

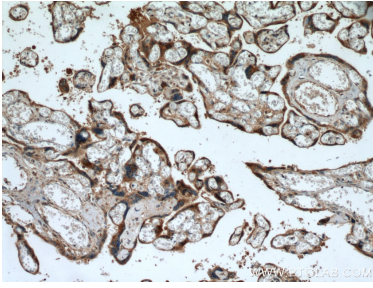
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

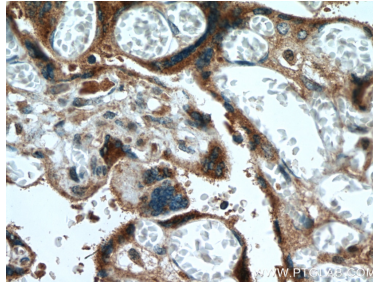
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using 27814-1-AP (ABP1 antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using 27814-1-AP (ABP1 antibody) at dilution of 1:200 (under 40x lens).