For Research Use Only

EFCAB2 Polyclonal antibody

Catalog Number:25156-1-AP



Basic Information	Catalog Number: 25156-1-AP	GenBank Accession Number: BC 005357	Purification Method: Antigen affinity purification
	Size: 150ul , Concentration: 650 µg/ml by Nanodrop and 400 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 84288	Recommended Dilutions: IHC 1:50-1:500
		Full Name: EF-hand calcium binding domain 2	
	Source: Rabbit	Calculated MW: 162 aa, 19 kDa	
	Isotype: IgG		
	Immunogen Catalog Number: AG18372		
Applications	Tested Applications: IHC,ELISA	Positive Controls: IHC : human stomach tissue, human small intestine tissue	
	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		
Background Information			
Storage	Storage: Store at -20°C. Stable for one year aft Storage Buffer:	er shipment.	

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:

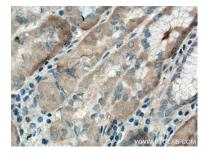
 T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
 E: proteintech@ptglab.com

 W: ptglab.com

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 paraffinembedded human stomach tissue slide using 25156-1-AP (EFCAB2 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

Immunohistochemical analysis of paraffinembedded human stomach tissue slide using 25156-1-AP (EFCAB2 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).