

For Research Use Only

PIH1D3 Polyclonal antibody

Catalog Number: 25309-1-AP

1 Publications



Basic Information

Catalog Number: 25309-1-AP	GenBank Accession Number: BC033510	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 800 µg/ml by Nanodrop and 347 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 139212	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	Full Name: chromosome X open reading frame 41	
Isotype: IgG	Calculated MW: 214 aa, 24 kDa	
Immunogen Catalog Number: AG15039		

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human lung tissue, human testis tissue
Cited Applications: IF, IHC, WB	
Species Specificity: human	
Cited Species: rat	
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

Notable Publications

Author	Pubmed ID	Journal	Application
Tingting Zhang	37900281	Front Cell Dev Biol	WB, IHC, IF

Storage

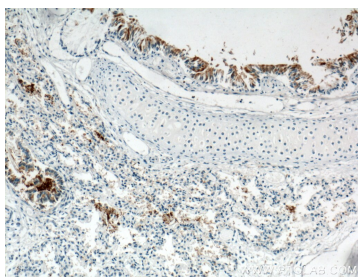
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

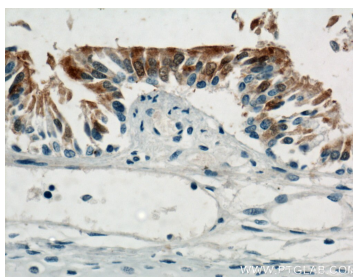
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human lung tissue slide using 25309-1-AP (PIH1D3 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human lung tissue slide using 25309-1-AP (PIH1D3 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).