

For Research Use Only

# PIH1D3 Polyclonal antibody

Catalog Number: 25309-1-AP

1 Publications



## Basic Information

Catalog Number:

25309-1-AP

Size:

800 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15039

GenBank Accession Number:

BC033510

GeneID (NCBI):

139212

UNIPROT ID:

Q9NQM4

Full Name:

chromosome X open reading frame 41

Calculated MW:

214 aa, 24 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:50-1:500

## Applications

Tested Applications:

IHC, ELISA

Cited Applications:

WB, IF, IHC

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**

Positive Controls:

IHC : human lung tissue, human testis tissue

## 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

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

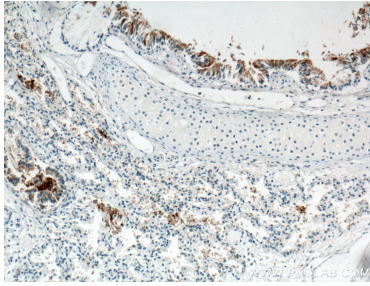
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

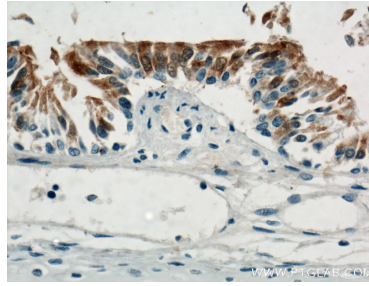
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## Selected Validation Data



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).