For Research Use Only

CYTL1 Polyclonal antibody

Catalog Number: 15856-1-AP 7 Publications



Basic Information

Catalog Number:

15856-1-AP

GenBank Accession Number:

BC031391

Antigen affinity purification Recommended Dilutions:

Purification Method:

IHC 1:50-1:500

Size:

GeneID (NCBI): 150ul, Concentration: 500 ug/ml by

54360

Nanodrop and 300 ug/ml by Bradford UNIPROT ID:

Q9NRR1

Full Name: cytokine-like 1

Rabbit Isotype:

Source:

Calculated MW:

16 kDa

Immunogen Catalog Number:

method using BSA as the standard;

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

IF, IHC

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

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: mouse lung tissue, mouse liver tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Muhammad Khan	36389725	Front Immunol	IHC
Yun Zhang	35508470	Nat Commun	IF
Melanie E Mendez	32564401	J Bone Miner Res	IF

Storage

Storage:

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

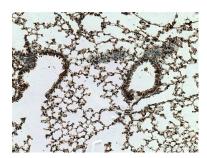
For technical support and original validation data for this product please contact:

E: proteintech@ptglab.com

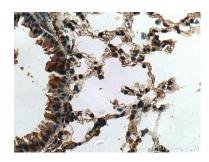
W: ptglab.com

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Selected Validation Data



Immunohistochemical analysis of paraffinembedded mouse lung tissue slide using 15856-1-AP (CYTL1 antibody) at dilution of 1:100 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded mouse lung tissue slide using 15856-1-AP (CYTL1 antibody) at dilution of 1:100 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).