

For Research Use Only

IL-36 Beta/IL-1F8 Polyclonal antibody

Catalog Number: 18043-1-AP



Basic Information

Catalog Number: 18043-1-AP	GenBank Accession Number: BC101833	Purification Method: Antigen affinity purification
Size: 500 µg/ml	GeneID (NCBI): 27177	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9NZH7	
Isotype: IgG	Full Name: interleukin 1 family, member 8 (eta)	
Immunogen Catalog Number: AG12675	Calculated MW: 157 aa, 18 kDa	

Applications

Tested Applications: IHC, ELISA	Positive Controls: IHC : human lung 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 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:

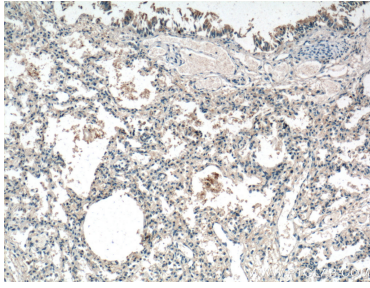
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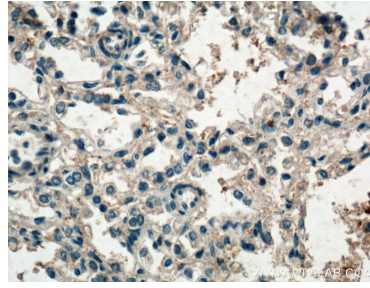
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human lung tissue slide using 18043-1-AP (IL36B 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 18043-1-AP (IL36B antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).