For Research Use Only

IL-36 Beta/IL-1F8 Polyclonal antibody

Catalog Number: 18043-1-AP



Basic Information

Catalog Number:

GenBank Accession Number: BC101833

Purification Method: Antigen affinity purification

Source:

18043-1-AP

GeneID (NCBI):

Recommended Dilutions:

IHC 1:50-1:500

150ul, Concentration: 500 ug/ml by 27177 Nanodrop and 413 ug/ml by Bradford UNIPROT ID:

method using BSA as the standard;

Q9NZH7 Full Name:

Rabbit interleukin 1 family, member 8 (eta)

Isotype: Calculated MW:

157 aa, 18 kDa

Immunogen Catalog Number:

AG12675

Positive Controls:

Tested Applications: IHC, ELISA

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

Storage

Applications

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

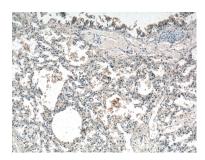
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

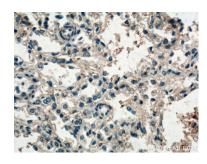
in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

Selected Validation Data



Immunohistochemical analysis of paraffinembedded 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 paraffinembedded 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).