

For Research Use Only

IL-1F6/IL-36 Alpha Polyclonal antibody

Catalog Number: 24173-1-AP

1 Publications



Basic Information

Catalog Number:

24173-1-AP

Size:

750 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21487

GenBank Accession Number:

BC107043

GeneID (NCBI):

27179

UNIPROT ID:

Q9UHA7

Full Name:

interleukin 1 family, member 6
(epsilon)

Calculated MW:

158 aa, 18 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:50-1:500

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

IHC

Species Specificity:

human

Cited Species:

human

**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 tonsillitis tissue, human gliomas tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Ozan Erdem	34289144	J Cutan Pathol	IHC

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:

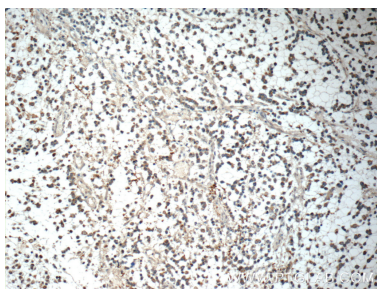
T: 4006900926

E: Proteintech-CN@ptglab.com

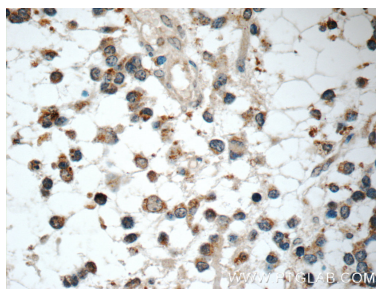
W: ptgcn.com

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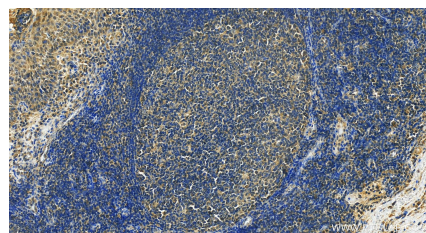
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human gliomas tissue slide using 24173-1-AP (IL-1F6 / IL-36 α) antibody at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human gliomas tissue slide using 24173-1-AP (IL-1F6 / IL-36 α) antibody at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 24173-1-AP (IL-1F6/IL-36 Alpha antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).