For Research Use Only

IL-1F7/IL-37 Polyclonal antibody

human

buffer pH 6.0

Catalog Number:11863-1-AP 2 Publications



Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 11863-1-AP BC020637 Antigen affinity purification GeneID (NCBI): Recommended Dilutions: Size: 300 µg/ml 27178 UNIPROT ID: Source: Rabbit Q9NZH6 Full Name: Isotype: lgG interleukin 1 family, member 7 (zeta) Calculated MW: Immunogen Catalog Number: AG2441 218 aa, 24 kDa **Applications Tested Applications:** Positive Controls: IHC, ELISA IHC : human tonsillitis tissue, human breast cancer **Cited Applications:** tissue WB **Species Specificity:** human **Cited Species:**

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

IHC 1:50-1:500

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Anna Gritsenko	35429346	Eur J Immunol	WB
Jun Li	38053836	Front Pharmacol	WB

Storage

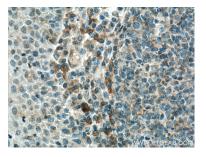
Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human tonsillitis tissue slide using 11863-1-AP (IL37 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 tonsillitis tissue slide using 11863-1-AP (IL37 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).