For Research Use Only

TNF Beta Polyclonal antibody

Catalog Number:13111-1-AP 2 Publi

2 Publications



Basic Information

13111-1-AP Size: 350 μ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG3775

Catalog Number:

GenBank Accession Number: BC034729 GeneID (NCBI): 4049 UNIPROT ID: P01374 Full Name: lymphotoxin alpha (TNF superfamily, member 1) Calculated MW: 205 aa, 22 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:50-1:500

IHC : human malignant melanoma tissue, human testis tissue, human tonsillitis tissue

Positive Controls:

Applications

Tested Applications: IHC,ELISA Cited Applications: IF, WB Species Specificity: human 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

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Franziska Werner	34359321	Diagnostics (Basel)	IF
Xinying Fu	35987015	Phytomedicine	WB

Storage

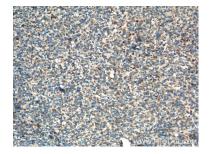
Storage:

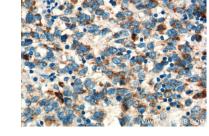
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data





Immunohistochemical analysis of paraffinembedded human malignant melanoma tissue slide using 13111-1-AP (TNF beta 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 malignant melanoma tissue slide using 13111-1-AP (TNF beta antibody at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).