

For Research Use Only

TRAF1 Polyclonal antibody

Catalog Number: 26845-1-AP 10 Publications



Basic Information

Catalog Number: 26845-1-AP	GenBank Accession Number: BC024145	Purification Method: Antigen affinity purification
Size: 550 µg/ml	GeneID (NCBI): 7185	Recommended Dilutions: IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: Q13077	IF/ICC 1:50-1:500
Isotype: IgG	Full Name: TNF receptor-associated factor 1	
Immunogen Catalog Number: AG25397	Calculated MW: 416 aa, 46 kDa	

Applications

Tested Applications: IF/ICC, IHC, ELISA	Positive Controls:
Cited Applications: WB, IHC	IHC : human tonsillitis tissue, human spleen tissue
Species Specificity: human	IF/ICC : HUVEC cells,
Cited Species: human, mouse, rat	
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
Kang Xu	30510513	Front Pharmacol	WB
Bin Zhu	34749775	J Exp Clin Cancer Res	WB,IHC
Yong Zhang	34734480	J Cell Mol Med	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:

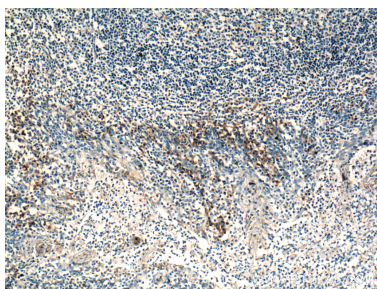
T: 4006900926

E: Proteintech-CN@ptglab.com

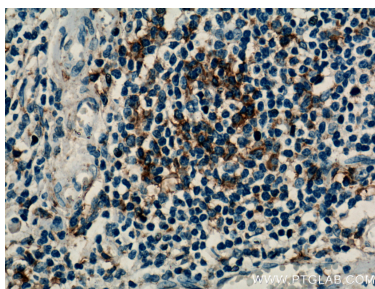
W: ptgcn.com

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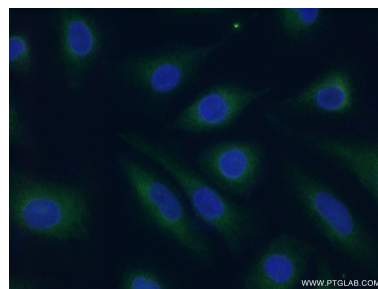
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 26845-1-AP (TRAF1 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 26845-1-AP (TRAF1 Antibody) at dilution of 1:200 (under 40x lens).



Immunofluorescent analysis of (-20°C Ethanol) fixed HUVEC cells using 26845-1-AP (TRAF1 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).