

For Research Use Only

# TRAF1 Polyclonal antibody

Catalog Number: 26845-1-AP

10 Publications



## Basic Information

Catalog Number:

26845-1-AP

Size:

150ul, Concentration: 550 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25397

GenBank Accession Number:

BC024145

GeneID (NCBI):

7185

UNIPROT ID:

Q13077

Full Name:

TNF receptor-associated factor 1

Calculated MW:

416 aa, 46 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:50-1:500

IF/ICC 1:50-1:500

## Applications

Tested Applications:

IHC, IF/ICC, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human

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**

Positive Controls:

IHC : human tonsillitis tissue, human spleen tissue

IF/ICC : HUVEC cells,

## 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

\*\*\* 20ul sizes contain 0.1% BSA

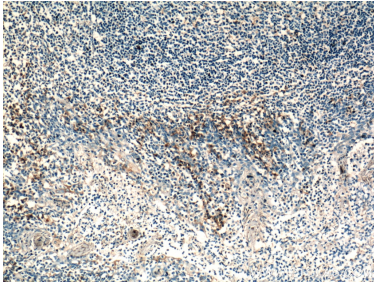
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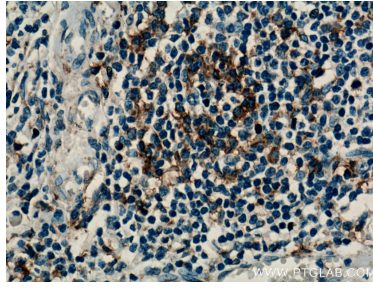
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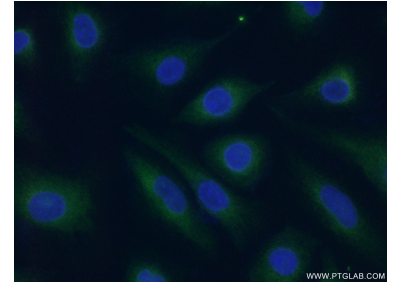
## Selected Validation Data



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 Goat Anti-Rabbit IgG(H+L).