

For Research Use Only

TNFSF13 Polyclonal antibody

Catalog Number: 10680-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

10680-1-AP

Size:

450 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1056

GenBank Accession Number:

BC008042

GeneID (NCBI):

8741

UNIPROT ID:

O75888

Full Name:

tumor necrosis factor (ligand)
superfamily, member 13

Calculated MW:

27 kDa

Observed MW:

25-30 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB: Jurkat cells, Raji cells, K-562 cells

Background Information

TNFSF13 gene encodes tumor necrosis factor ligand superfamily member 13 (or APRIL) belonging to the tumor necrosis factor (TNF) family. APRIL is highly expressed in transformed cell lines, cancers of colon, thyroid, lymphoid tissues and specifically expressed in monocytes and macrophages, and its precursor is cleaved by furin. APRIL may be implicated in the regulation of tumor cell growth and also monocyte/macrophage-mediated immunological processes.

Notable Publications

Author	Pubmed ID	Journal	Application
Rui Chen	34712225	Front Immunol	IHC
Ding Weifeng W	19466596	Pathol Oncol Res	WB
Ding Weifeng W	19573525	Clin Biochem	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:

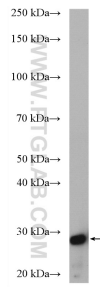
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 10680-1-AP (TNFSF13 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.