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TNFRSF13B / TACI Antibody (N-Terminus)

Rabbit Polyclonal Antibody
Catalog # ALS11496

Specification

TNFRSF13B / TACI Antibody (N-Terminus) - Product Information

Application	**ICC, WB, IHC**
Primary Accession	O14836
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**32kDa KDa**

TNFRSF13B / TACI Antibody (N-Terminus) - Additional Information

Gene ID 23495

Other Names
Tumor necrosis factor receptor superfamily member 13B, Transmembrane activator and CAML interactor, CD267, TNFRSF13B, TACI

Target/Specificity
synthetic peptide mapping at the amino terminus of human TACI

Reconstitution & Storage
Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions
TNFRSF13B / TACI Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

TNFRSF13B / TACI Antibody (N-Terminus) - Protein Information

Name TNFRSF13B

Synonyms TACI

Function
Receptor for TNFSF13/APRIL and TNFSF13B/TALL1/BAFF/BLYS that binds both ligands with similar high affinity. Mediates calcineurin- dependent activation of NF-AT, as well as activation of NF-kappa-B and AP-1. Involved in the stimulation of B- and T-cell function and the regulation of humoral immunity.

Cellular Location
Membrane; Single-pass type III membrane protein.

Tissue Location
Highly expressed in spleen, thymus, small intestine and peripheral blood leukocytes. Expressed in

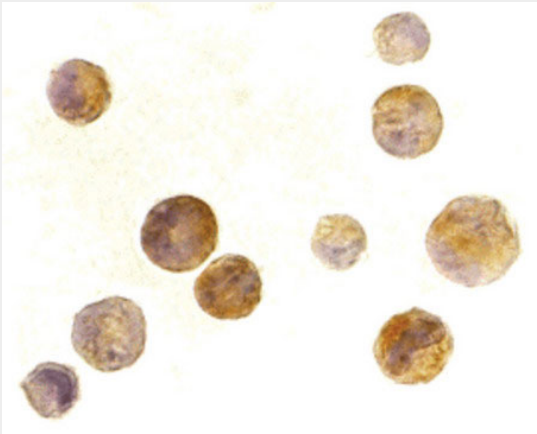
resting B-cells and activated T-cells, but not in resting T-cells

TNFRSF13B / TACI Antibody (N-Terminus) - Protocols

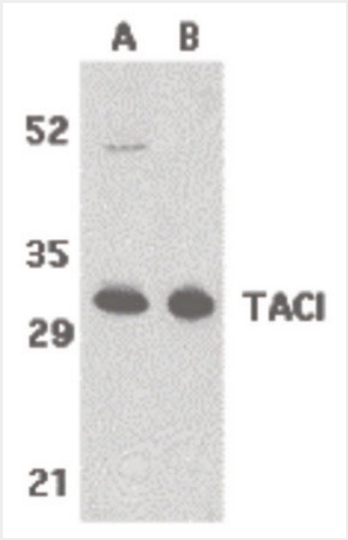
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

TNFRSF13B / TACI Antibody (N-Terminus) - Images

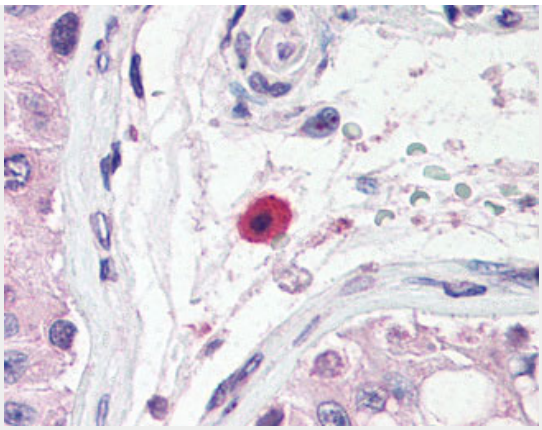


Immunocytochemistry of TACI in K562 cells with TACI antibody at 2 ug/ml.



Western blot of TACI in K562 (A) and U937 (B) cell lysates with TACI antibody at 5 ug/ml.

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Anti-TACI antibody IHC of human testis, mast cell.

TNFRSF13B / TACI Antibody (N-Terminus) - Background

Receptor for TNFSF13/APRIL and TNFSF13B/TALL1/BAFF/BLYS that binds both ligands with similar high affinity. Mediates calcineurin-dependent activation of NF-AT, as well as activation of NF-kappa-B and AP-1. Involved in the stimulation of B- and T- cell function and the regulation of humoral immunity.

TNFRSF13B / TACI Antibody (N-Terminus) - References

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