

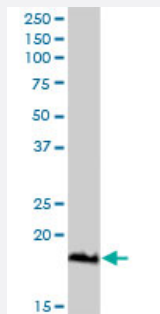
MaxPab®

TNFRSF13C purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00115650-D01P

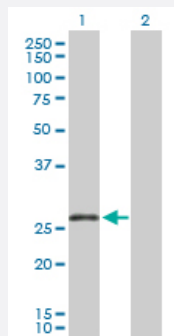
Size 100 ug

Applications



Western Blot (Tissue lysate)

TNFRSF13C MaxPab rabbit polyclonal antibody. Western Blot analysis of TNFRSF13C expression in mouse kidney.



Western Blot (Transfected lysate)

Western Blot analysis of TNFRSF13C expression in transfected 293T cell line ([H00115650-T02](#)) by TNFRSF13C MaxPab polyclonal antibody.

Lane 1: TNFRSF13C transfected lysate(18.90 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TNFRSF13C protein.
Immunogen	TNFRSF13C (NP_443177.1, 1 a.a. ~ 184 a.a) full-length human protein.
Sequence	MRRGPRSLRGRDAPAPTPCVPAECFDLLVRHCVACGLLRTPRKPAGASSPAPRTALQPQESV GAGAGEAALPLPGLLFGAPALLGLALVLALVLVGLVSWRRRQRRLRGASSAEAPDGDKDAPEPL DKVILSPGISDATAPAWPPPGEDPGTTPPGHVSVPVPATELGSTELVTTKTAGPEQQ
Host	Rabbit
Reactivity	Human, Mouse

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of TNFRSF13C expression in transfected 293T cell line ([H00115650-T02](#)) by TNFRSF13C MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — TNFRSF13C

Entrez GeneID	115650
GeneBank Accession#	NM_052945.2
Protein Accession#	NP_443177.1
Gene Name	TNFRSF13C
Gene Alias	BAFF-R, BAFFR, CD268, MGC138235
Gene Description	tumor necrosis factor receptor superfamily, member 13C
Omim ID	606269
Gene Ontology	Hyperlink

Gene Summary

B cell-activating factor (BAFF) enhances B-cell survival in vitro and is a regulator of the peripheral B-cell population. Overexpression of Baff in mice results in mature B-cell hyperplasia and symptoms of systemic lupus erythematosus (SLE). Also, some SLE patients have increased levels of BAFF in serum. Therefore, it has been proposed that abnormally high levels of BAFF may contribute to the pathogenesis of autoimmune diseases by enhancing the survival of autoreactive B cells. The protein encoded by this gene is a receptor for BAFF and is a type III transmembrane protein containing a single extracellular cysteine-rich domain. It is thought that this receptor is the principal receptor required for BAFF-mediated mature B-cell survival. [provided by RefSeq]

Other Designations

B cell-activating factor receptor|BAFF receptor|OTTHUMP00000028746

Pathway

- [Cytokine-cytokine receptor interaction](#)
- [Primary immunodeficiency](#)

Disease

- [Common Variable Immunodeficiency](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Hodgkin Disease](#)
- [Lymphoproliferative Disorders](#)
- [Multiple Myeloma](#)
- [Occupational Diseases](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)