

BAFF-R Antibody (R30462)

Catalog No.	Formulation	Size
R30462	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal
UniProt	Q96RJ3
Applications	Western Blot : 0.5-1ug/ml
Limitations	This BAFF-R antibody is available for research use only.



Western blot testing of BAFF-R antibody and Lane 1: recombinant human protein 10ng;
2: 5ng; 3: 2.5ng

Description

Tumor necrosis factor receptor superfamily member 13C (TNFRSF13C), also known as BAFF-R, is a protein in humans is encoded by the TNFRSF13C gene. The gene is mapped to chromosome 22q13.1-q13.31. It has got 184 amino acid transmembrane protein which is 56% identical to the mouse protein. B cell-activating factor enhances B-cell survival in vitro and is a regulator of the peripheral B-cell population. BAFF plays a crucial role in B cell development and can function through receptors other than BCMA.

Application Notes

The stated application concentrations are suggested starting amounts. Titration of the BAFF-R antibody may be required

due to differences in protocols and secondary/substrate sensitivity.

Immunogen

An amino acid sequence from the N-terminus of human BAFF Receptor (MRRGPRSLRGRDAPA) was used as the immunogen for this BAFF-R antibody.

Storage

After reconstitution, the BAFF-R antibody can be stored for up to one month at 4°C. For long-term, aliquot and store at -20°C. Avoid repeated freezing and thawing.