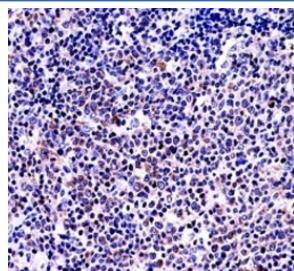


BAFF Antibody (F43421)

Catalog No.	Formulation	Size
F43421-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F43421-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9Y275
Applications	Western Blot : 1:1000 IHC (Paraffin) : 1:10-1:50
Limitations	This BAFF antibody is available for research use only.



BAFF antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human tonsil tissue.



BAFF antibody western blot analysis in MDA-MB231 lysate. Expected molecular weight ~31kDa.

Description

The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for receptors TNFRSF13B/TACI, TNFRSF17/BCMA, and TNFRSF13C/BAFFR. This cytokine is expressed in B cell lineage cells, and acts as a potent B cell activator. It has been also shown to play an important role in the proliferation and differentiation of B cells.

Application Notes

Titration of the BAFF antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 16-44 from the human protein was used as the immunogen for this BAFF antibody.

Storage

Aliquot the BAFF antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.