Recombinant BLyS/TNFSF13B/BAFF Monoclonal Antibody

catalog number: **AN300173P**

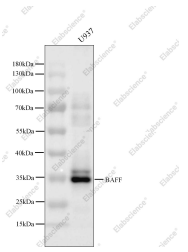
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human
Immunogen	Recombinant Human BLyS/TNFSF13B/BAFF protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C370120
Purification	Protein A affinity purification
Conjugation	Unconjugated
Buffer	0.2 μm filtered solution in PBS.

Applications	Recommended Dilution
WB	1:1000
ICC	1:100
IP	1:20-1:50
FCM	1:200-1:500

Data



Western blot analysis of U937 cell lysates using BLyS/TNFSF13B/BAFF Antibody (AN300173P) at a dilution of 1:1000.

Observed-MW:31 kDa

Calculated-MW:31 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze/thaw cycles.
Shipping	Ice bag

Background

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. Alternatively spliced transcript variants encoding distinct isoforms have been identified. [provided by RefSeq, Mar 2011]