

Anti- rat BAFF Antibody

CATALOG #:	5453-100
AMOUNT:	100 µg
LOT #:	_____
IMMUNOGEN:	<i>E. coli</i> -expressed recombinant rat BAFF
INTERNAL ID#:	BV-K25G
HOST:	Rabbit

FORMULATION:

100 µg (0.5 mg/ml) affinity purified rabbit anti-rat BAFF polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 5mM EDTA and 0.01% thimerosal.

STORAGE CONDITIONS:

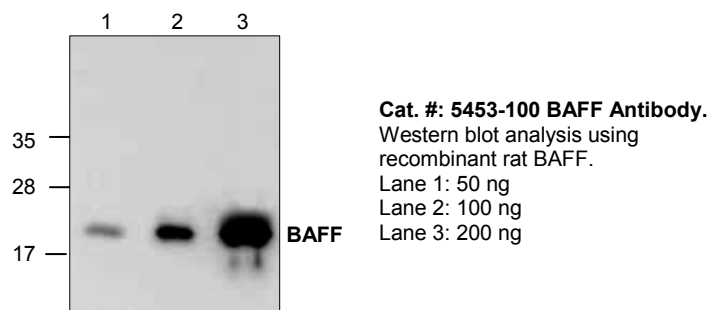
Store at -20°C. For long term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles.

DESCRIPTION:

Rat BAFF (for B cell activating factor belonging to the TNF family) is a newly discovered novel ligand of the TNF family. BAFF plays an important role as co-stimulator of B cell proliferation and function. Recombinant rat BAFF is a soluble protein containing 184 amino acid residues (MW 20.7 kDa).

APPLICATION AND USAGE:

The antibody can be used in Western Blot analysis (1-4 µg/ml). However, the optimal conditions should be determined individually. Recombinant rat BAFF (Cat.# 4453-20) can be used as a positive control.



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