

# Product Datasheet

## **BAFF/BLyS/TNFSF13B Antibody (121808) [Janelia Fluor® 549] FAB1357I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1357I**

BAFF/BLyS/TNFSF13B Antibody (121808) [Janelia Fluor® 549]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	121808
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rat
<b>Gene ID</b>	10673
<b>Gene Symbol</b>	TNFSF13B
<b>Specificity/Sensitivity</b>	Detects mouse BAFF in direct ELISAs and Western blots. In Western blots, this antibody does not cross-react with recombinant mouse (rm) 4-1BB Ligand, rmEDA, rmFas Ligand, rmOX40 Ligand, rmTNF- $\alpha$ , rmTRANCE, rmTWEAK, recombinant human (rh) APRIL, rhBAFF, rhEDA-A2, rhGITR Ligand, rhLIGHT, rhLymphotoxin $\alpha$ 1/ $\beta$ 2, rhLymphotoxin $\alpha$ 2/ $\beta$ 1, rhTNF- $\alpha$ , rhTRAIL, rhVEGI, recombinant canine, cotton rat, equine, feline, porcine, or rat TNF- $\alpha$ .
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse BAFF Ala127-Leu309 Accession # Q9WU72
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Recommended Dilutions</b>	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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