

Product Datasheet

BAFF/BLyS/TNFSF13B Antibody (Buffy-2) - BSA Free NBP1-97622

Unit Size: 0.05 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-97622**BAFF/BLyS/TNFSF13B Antibody (Buffy-2) - BSA Free**

Product Information	
Unit Size	0.05 mg
Concentration	1.0 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Buffy-2
Preservative	0.02% Sodium Azide
Isotype	IgM
Purity	Thiophilic Chromatography
Buffer	PBS

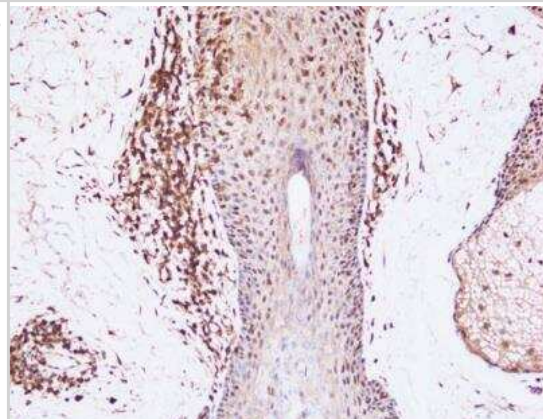
Product Description	
Description	Novus Biologicals Rat BAFF/BLyS/TNFSF13B Antibody (Buffy-2) - BSA Free (NBP1-97622) is a monoclonal antibody validated for use in IHC, WB and Flow. Anti-BAFF/BLyS/TNFSF13B Antibody: Cited in 8 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	10673
Gene Symbol	TNFSF13B
Species	Human
Reactivity Notes	There is a weak corss-reactivity to Mouse.
Specificity/Sensitivity	Recognizes membrane-bound and soluble human and mouse (weak) BAFF.
Immunogen	Recombinant human soluble BAFF (aa 83-285).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot, Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500

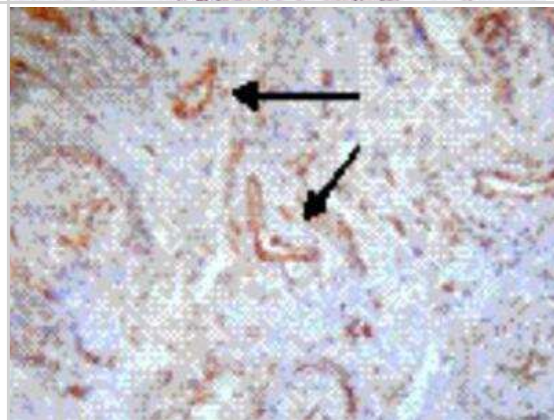


Images

Immunohistochemistry-Paraffin: BAFF/BLyS/TNFSF13B Antibody (Buffy-2) [NBP1-97622] - Human skin with marked lymphocyte infiltration. Lymphocytes and lymphatic vessels were membranous or cytoplasmic positive for BAFF. Nuclei of keratinocytes were also stained. Buffy2 (working dilution 2ug/mL). detected with Leica BOND Refine polymer (DAB) kit. Rabbit ant-rat IgG+M as a linker antibody pretreatment: basic solution (BOND ER2). IHC-P image submitted by a verified customer review.



Immunohistochemistry-Paraffin: TNFSF13B Antibody (Buffy-2) [NBP1-97622] - Staining of paraffin section of synovial tissue from a patient with Rheumatoid Arthritis. Arrows indicate vessels (20x) staining positive for BAFF using Buffy-2. Method: Tissues are in paraffin sections. Sections are de-waxed and rehydrated, then cooked. Sections are stained in wet boxes, rehydrated and finally prepared as coverslip slides using Eukitt solution.



Publications

Pelekanou Vassiliki, Kampa Marilena, Kafousi Maria et al. Expression of TNF-superfamily members BAFF and APRIL in breast cancer: immunohistochemical study in 52 invasive ductal breast carcinomas. *BMC Cancer*. 2008-01-01 [PMID: 18366696]

Chu VT, Enghard P, Riemekasten G et al. In vitro and in vivo activation induces BAFF and APRIL expression in B cells. *J Immunol*. 2007-11-01 [PMID: 17947668]

Ogden CA, Pound JD, Batth BK et al. Enhanced apoptotic cell clearance capacity and B cell survival factor production by IL-10-activated macrophages: implications for Burkitt's lymphoma. *J Immunol*. 2005-03-01 [PMID: 15728515]

Novak AJ, Grote DM, Stenson M et al. Expression of BLyS and its receptors in B-cell non-Hodgkin lymphoma: correlation with disease activity and patient outcome. *Blood*. 2004-10-01 [PMID: 15251985]

He B, Chadburn A, Jou E et al. Lymphoma B cells evade apoptosis through the TNF family members BAFF/BLyS and APRIL. *J Immunol*. 2004-03-01 [PMID: 14978135]

Huard B, Arlettaz L, Ambrose C et al. BAFF production by antigen-presenting cells provides T cell co-stimulation. *Int Immunol*. 2004-03-01 [PMID: 14978020]

Novak AJ, Darce JR, Arendt BK et al. Expression of BCMA, TACI, and BAFF-R in multiple myeloma: a mechanism for growth and survival. *Blood*. 2004-01-01 [PMID: 14512299]

Groom J, Kalled SL, Cutler AH et al. Association of BAFF/BLyS overexpression and altered B cell differentiation with Sjogren's syndrome. *J Clin Invest*. 2002-01-01 [PMID: 11781351]



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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NBP1-96776	Rat IgM Isotype Control

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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