Product Datasheet

BOB1 Antibody (BOB1/2425) NBP2-75756-100ug

Unit Size: 100 ug

Store at 4C.

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NBP2-75756-100ug

BOB1 Antibody (BOB1/2425)

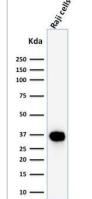
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Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	BOB1/2425
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	35 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-75757) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	5450
Gene Symbol	POU2AF1
Species	Human
Marker	B-Cell Marker
Immunogen	Recombinant fragment (around aa 148-255) of human BOB1 protein (exact sequence is proprietary) (Uniprot: Q16633)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.
Species Marker Immunogen Product Application Details Applications Recommended Dilutions	Human B-Cell Marker Recombinant fragment (around aa 148-255) of human BOB1 protein (exact sequence is proprietary) (Uniprot: Q16633) Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array Western Blot 1-2 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraff 1-2 ug/ml, Protein Array Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.

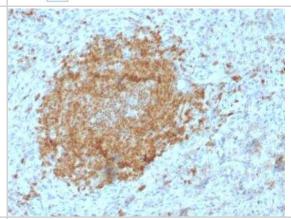
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Images

Western Blot: BOB1 Antibody (BOB1/2425) [NBP2-75756] - Analysis of Raji cell lysate using BOB1 Mouse Monoclonal Antibody (BOB1/2425).







BOB1 Mouse Monoclonal Antibody (BOB1/2425).

Immunohistochemistry-Paraffin: BOB1 Antibody (BOB1/2425) [NBP2-75756] - Formalin-fixed, paraffin-embedded human Spleen stained with

Protein Array: BOB1 Antibody (BOB1/2425) [NBP2-75756] - Analysis of Protein Array containing >19,000 full-length human proteins using BOB1 Antibody (BOB1/2425) Z- and S- Score: The Z-score represents the strength of a signal that a monoclonal antibody (MAb) (in combination with a fluorescently-tagged anti-IgG secondary antibody) produces when binding to a particular protein on the HuProt(TM) array. Z-scores are described in units of standard deviations (SD's) above the mean value of all signals generated on that array. If targets on HuProt(TM) are arranged in descending order of the Z-score, the S-score is the difference (also in units of SD's) between the Z-score. S-score therefore represents the relative target specificity of a MAb to its intended target. A MAb is considered to specific to its intended target, if the MAb has an Sscore of at least 2.5.





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Products Related to NBP2-75756-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-72368-50ug	Recombinant Human BOB1 His Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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