

# Product Datasheet

## **Bcl-10 Antibody (BL10/2988R) [FITC] NBP3-08803F**

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP3-08803F**

Bcl-10 Antibody (BL10/2988R) [FITC]

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<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>	BL10/2988R
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	8915
<b>Gene Symbol</b>	BCL10
<b>Species</b>	Human
<b>Marker</b>	MALT-Lymphoma Marker
<b>Specificity/Sensitivity</b>	BCL10, with an N-terminal caspase recruitment domain (CARD), is found in a number of apoptotic regulatory molecules. It was identified through its direct involvement in t(1;14) of mucosa-associated lymphoid tissue (MALT) lymphoma. Expression of BCL10 was shown to induce NF B activation in a NIK-dependent pathway. This monoclonal antibody labels subpopulations of normal B and T cells and is a useful tool for the sub-classification of lymphomas. In MALT lymphomas with the t(1;14) translocation, while 55% of MALT lymphomas lacking this translocation exhibited the same labeling pattern, although at a much lower level.
<b>Immunogen</b>	Recombinant human Bcl-10 protein fragment (around aa122-168) (exact sequence is proprietary) (Uniprot: O95999)
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-08803F**

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NBP2-24892	Rabbit IgG Isotype Control [FITC]
NBP1-99064-10ug	Recombinant Human Bcl-10 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-07935	Bcl-10 Overexpression Lysate

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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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