# **Product Datasheet**

# EBI3 Antibody [Alexa Fluor® 647] NBP1-76976AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-76976AF647

EBI3 Antibody [Alexa Fluor® 647]

EBI3 Antibody [Alexa Fluor® 647]		
Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Polyclonal	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Conjugate	Alexa Fluor 647	
Purity	Peptide affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	10148	
Gene Symbol	EBI3	
Species	Human, Mouse	
Specificity/Sensitivity	Human EBI3 has only 1 isoform (229aa, 25kD). Mouse EBI3 has one isoform (228aa, 25kD) and rat EBI3 also has one isoform (228aa, 25kD). NBP1-76976 can detect human EBI3 but cannot detect mouse and rat EBI3.	
Immunogen	Antibody was raised against a peptide corresponding to 16 amino acids near the carboxy terminus of mature human EBI-3. The immunogen is located within the last 50 amino acids of EBI3. Amino Acid Squence: ILRAVRPRATYYIQV	
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	

# **Product Application Details**

Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence,
	Immunohistochemistry, Immunohistochemistry-Paraffin

Recommended Dilutions Western Blot, ELISA, Immunohistochemistry,

Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin



Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP1-76976AF647

NBP2-24891AF647 Rabbit IgG Isotype Control [Alexa Fluor® 647]

NBP2-76293-100ug Recombinant Human EBI3 Protein

285-IF-100 IFN-gamma [Unconjugated]

11084-EI-050 EBI3 [Unconjugated]

#### 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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