

Product Datasheet

BTLA/CD272 Antibody (HMBT-6B2) [Alexa Fluor® 647] NBP2-81118AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-81118AF647

BTLA/CD272 Antibody (HMBT-6B2) [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	Monoclonal
Clone	HMBT-6B2
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Alexa Fluor 647
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	151888
Gene Symbol	BTLA
Species	Mouse
Specificity/Sensitivity	This antibody is specific for B and T lymphocyte attenuator (BTLA), which functions as a negative regulator of T cell activation and proliferation, and attenuates B cell proliferation upon associating with its known ligand, herpes virus entry mediator (HVEM).
Immunogen	This antibody was raised by immunising Armenian hamsters with mouse BTLA/CD272:Fc fusion protein.
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, Flow Cytometry, Functional, Immunoblotting, Immunoprecipitation, Block/Neutralize



Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunoprecipitation, Functional, Immunoblotting, Block/Neutralize
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-81118AF647

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP2-49354PEP	BTLA/CD272 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
10030-BT-050	BTLA/CD272 [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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