# **Product Datasheet**

# BTLA/CD272 Antibody (HMBT-6B2) [Biotin] NBP2-81117B

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-81117B

**Application Notes** 

BTLA/CD272 Antibody (HMBT-6B2) [Biotin]

BTEA/CD272 Antibody (HiviBT-0B2) [Biotili]	
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	Biotin
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Armenian Hamster
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.
<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Functional, Immunoblotting, Immunoprecipitation, Block/Neutralize
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation, Functional, Immunoblotting, Block/Neutralize

Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP2-81117B**

NBP2-49354PEP BTLA/CD272 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated] 10030-BT-050 BTLA/CD272 [Unconjugated]

202-IL-010 IL-2 [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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