

# Product Datasheet

## CD72 Antibody (BU40) [PerCP] NB100-64350PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-64350PCP**

CD72 Antibody (BU40) [PerCP]

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	BU40
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PerCP
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	971
Gene Symbol	CD72
Species	Human, Rhesus Macaque
Reactivity Notes	Use in Rhesus Macaque reported in scientific literature (PMID:32023469).
Immunogen	HF B1 plasmacytoid cell line. Considered to be late B like.
Notes	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, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Publications**

Han Q, Bradley T et al Neonatal Rhesus Macaques Have Distinct Immune Cell Transcriptional Profiles following HIV Envelope Immunization Cell Rep 2020-02-06 [PMID: 32023469] (FLOW, FLOW, Rhesus Macaque)

Details:

Citation using the PerCP version of this antibody.





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### **Products Related to NB100-64350PCP**

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NBP2-38533PEP	CD72 Recombinant Protein Antigen
6507-IL-010/CF	IL-4 [Unconjugated]
5405-CD-050	CD72
202-IL-010	IL-2 [Unconjugated]

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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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