## **Product Datasheet**

# CD2 Antibody (TS1/8) [Allophycocyanin] NBP2-37714APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-37714APC

CD2 Antibody (TS1/8) [Allophycocyanin]

CDZ Antibody (131/6) [Alloph	ycocyaninj
<b>Product Information</b>	
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	TS1/8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Allophycocyanin
Purity	Protein A purified
Buffer	PBS
<b>Product Description</b>	
Host	Mouse
Gene ID	914
Gene Symbol	CD2
Species	Human
Specificity/Sensitivity	The mouse monoclonal antibody TS1/8 recognizes CD2, a 50 kDa glycoprotein present on the human peripheral blood T lymphocytes and NK cells; also expressed by all thymocytes. HLDA V; WS Code S025
Immunogen	Cytotoxic T lymphocytes.
<b>Product Application Details</b>	
Applications	Flow Cytometry, Block/Neutralize, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready, Block/Neutralize

Optimal dilution of this antibody should be experimentally determined.

#### **Images**

**Application Notes** 

CD2 Antibody (TS1/8) [Allophycocyanin] [NBP2-37714APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.







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#### **Products Related to NBP2-37714APC**

NBP1-97005APC Mouse IgG1 Isotype Control (MG1) [Allophycocyanin]

NBP2-22745 Recombinant Human CD2 His Protein

210-TA-005 TNF-alpha [Unconjugated]

1856-CD-050 CD2 [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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