# **Product Datasheet**

# CD2 Antibody (YTH 655) [Allophycocyanin] NBP2-81042APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### **NBP2-81042APC**

CD2 Antibody (YTH 655) [Allophycocyanin]

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	YTH 655
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Allophycocyanin
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rat
Gene ID	914
Gene Symbol	CD2
Species	Human
Specificity/Sensitivity	This antibody specifically recognizes human CD2, a cell adhesion molecule found on the surface of T cells and natural killer (NK) cells.
Immunogen	CD2
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Cell depletion
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Cell depletion

Optimal dilution of this antibody should be experimentally determined.

## **Images**

**Application Notes** 

CD2 Antibody (YTH 655) [Allophycocyanin] [NBP2-81042APC] - 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 NBP2-81042APC**

NBP1-43323APC Rat IgG2b Kappa Light Chain Isotype Control (149/10H5)

[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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