

Product Datasheet

CD2 Antibody (TS1/8) - Azide and BSA Free NBP2-37715

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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NBP2-37715

CD2 Antibody (TS1/8) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	TS1/8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Target Molecular Weight	50 kDa

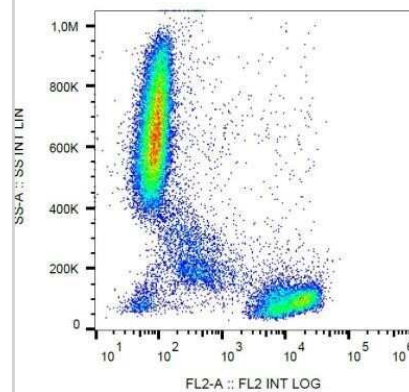
Product Description	
Description	Novus Biologicals Mouse CD2 Antibody (TS1/8) - Azide and BSA Free (NBP2-37714) is a monoclonal antibody validated for use in Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	914
Gene Symbol	CD2
Species	Human
Specificity/Sensitivity	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.
Immunogen	Cytotoxic T lymphocytes.
Endotoxin Note	Endotoxin level is less than 0.01 EU/ug of the protein

Product Application Details	
Applications	Flow Cytometry, Functional, CyTOF-ready
Recommended Dilutions	Flow Cytometry 1-4 ug/ml, Functional, CyTOF-ready

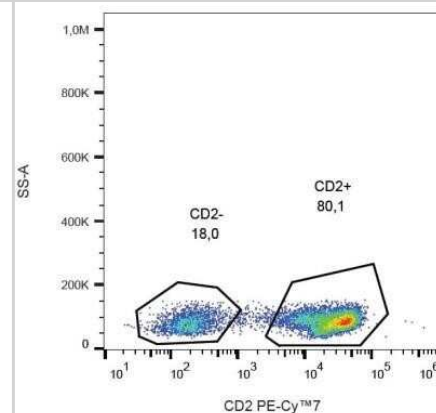


Images

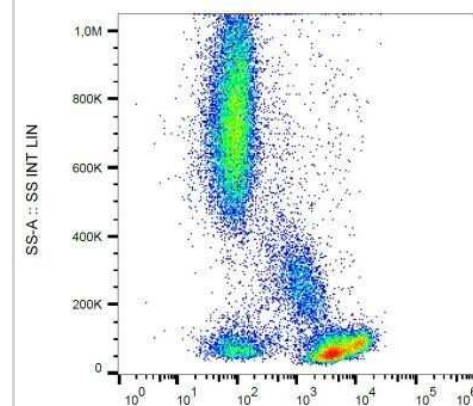
Flow Cytometry: CD2 Antibody (TS1/8) - Azide Free [NBP2-37715] - Staining of CD2 in human peripheral blood with anti-CD2 (TS1/8) PE.



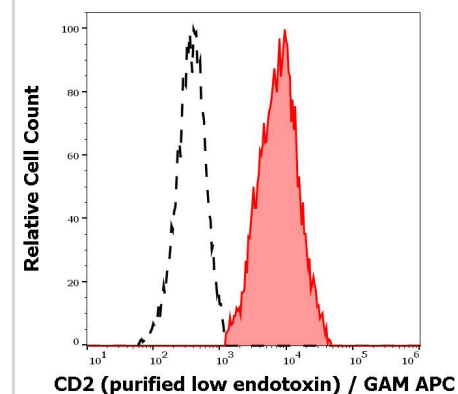
Flow Cytometry: CD2 Antibody (TS1/8) - Azide Free [NBP2-37715] - Staining of CD2 in human peripheral blood with anti-CD2 (TS1/8) PE-CyTM7.



Flow Cytometry: CD2 Antibody (TS1/8) - Azide Free [NBP2-37715] - Staining of CD2 in human peripheral blood with anti-CD2 (TS1/8) APC-CyTM7.



Surface staining pattern of human peripheral blood stained using anti-human CD2 (TS1/8) purified antibody (low endotoxin, concentration in sample 4 ug/ml) GAM APC.





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Products Related to NBP2-37715

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-59526-50ug	Recombinant Human CD2 His Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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