

# Product Datasheet

## Integrin beta 1/CD29 Antibody (TS2/16) [DyLight 350] NB100-77779UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-7779UV**

Integrin beta 1/CD29 Antibody (TS2/16) [DyLight 350]

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	TS2/16
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	DyLight 350
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3688
Gene Symbol	ITGB1
Species	Human, Canine
Reactivity Notes	Canine reactivity reported in scientific literature (PMID: 7698991). Expected cross reactivity based on sequence identity: Bovine
Marker	Stem Cell Marker
Immunogen	The immunogen was the full length version of the protein: CD29 (TS2/16)
Notes	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. 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	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen





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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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