# **Product Datasheet**

# Integrin beta 1/CD29 Antibody (4B7R) [DyLight 488] FAB1778K

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB1778K**

**Application Notes** 

Integrin beta 1/CD29 Antibody (4B7R) [DyLight 488]

Integrin beta 1/CD29 Antibody (4B7R) [DyLight 488]	
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	4B7R
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 488
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3688
Gene Symbol	ITGB1
Species	Human
Specificity/Sensitivity	Detects human Integrin β1/CD29 in direct ELISAs and Western blots.
Immunogen	Ocular melanoma cell line V+B2
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunocytochemistry, CyTOF-ready

Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB1778K**

NBP1-97005G Mouse IgG1 Isotype Control (MG1) [DyLight 488]

H00003688-P01-2ug Recombinant Human Integrin beta 1/CD29 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-59570-50ug Recombinant Human Integrin beta 1/CD29 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.

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