# **Product Datasheet**

# Integrin beta 1/CD29 Antibody (P4C10) [DyLight 650] NBP2-36561C

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-36561C

**Application Notes** 

Integrin beta 1/CD29 Antibody (P4C10) [DyLight 650]	
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	P4C10
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 650
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3688
Gene Symbol	ITGB1
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID:32803867). Mouse reactivity reported in scientific literature (PMID: 27550917)
Specificity/Sensitivity	Epitope is not trypsin sensitive.
Immunogen	HT1080 cells human fibrosarcoma
Notes	
	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, Block/Neutralize
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen, Block/Neutralize



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-36561C**

NBP1-97005C Mouse IgG1 Isotype Control (MG1) [DyLight 650]

NBP2-36561AF488 Integrin beta 1/CD29 Antibody (P4C10) [Alexa Fluor® 488]

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

210-TA-005 TNF-alpha [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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