## **Product Datasheet**

### Integrin alpha 2b beta 3 Antibody (10E5) [DyLight 550] NBP2-81080R

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-81080R

Integrin alpha 2b beta 3 Antibody (10E5) [DyLight 550]

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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	10E5	
Preservative	0.05% Sodium Azide	
Isotype	IgG Kappa	
Conjugate	DyLight 550	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	3674	
Gene Symbol	ITGA2B	
Species	Human	
Specificity/Sensitivity	The antibody binds to Integrin alpha 2b beta 3 with an affinity (Kd) of 16.2+-6 nM. The antibody completely inhibits platelet aggregation at 7.8 ug/ml.	
Immunogen	Human blood platelets.	
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.	
Product Application Details		
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence	
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	





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#### Products Related to NBP2-81080R

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]	
210-TA-005	TNF-alpha [Unconjugated]	
7148-A2-025	Integrin alpha 2b beta 3 [Unconjugated]	
D6050	IL-6 [HRP]	

#### 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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