## **Product Datasheet**

# Integrin alpha 2/CD49b Antibody (235033) [DyLight 350] FAB1740D

Unit Size: 0.1 ml

Store at 4C in the dark.

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### **FAB1740D**

Integrin alpha 2/CD49b Antibody (235033) [DyLight 350]

integrin alpha 2/CD49b Antibody (235033) [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	235033
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 350
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3673
Gene Symbol	ITGA2
Specificity/Sensitivity	Detects mouse Integrin $\alpha 2/CD49b$ in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse Integrin $\alpha 3$ , $\alpha 4$ , $\alpha 5$ , $\alpha E$ , or $\alpha V$ is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Integrin α2/CD49b Tyr27-Thr1129 Accession # Q62469
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined

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Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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