# **Product Datasheet**

# Integrin beta 2/CD18 Antibody (313903) [DyLight 594] FAB2618M

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB2618M**

**Application Notes** 

Integrin beta 2/CD18 Antibody (313903) [DyLight 594]

Integrin beta 2/CD18 Antibody (313903) [DyLight 594]	
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	313903
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	DyLight 594
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3689
Gene Symbol	ITGB2
Species	Mouse
Specificity/Sensitivity	Detects mouse Integrin $\beta$ 2/CD18 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant mouse (rm) Integrin $\beta$ 1, $\beta$ 4, $\beta$ 6, $\beta$ 7, recombinant human (rh) Integrin $\beta$ 2 or $\beta$ 3 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin β2/CD18 Gln24-Asn702 Accession # P11835
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot



Optimal dilution of this antibody should be experimentally determined.



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# **Products Related to FAB2618M**

NBP2-52351-0.05mg Recombinant Human Integrin beta 2/CD18 His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBL1-12072 Integrin beta 2/CD18 Overexpression Lysate

M6000B-1 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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