# **Product Datasheet**

# Integrin alpha 7 Antibody (334908) [DyLight 650] FAB3518W

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB3518W**

Integrin alpha 7 Antibody (334908) [DvLight 650]

integrin alpha / Antibody (33490	ช) [มหาเดินเ ควก]
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	334908
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 650
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rat
Gene ID	3679
Gene Symbol	ITGA7
Species	Mouse
Specificity/Sensitivity	Detects mouse Integrin $\alpha 7$ in direct ELISAs. Reactivity with other Integrin $\alpha 7$ isoforms was not tested. In direct ELISAs, no cross-reactivity with recombinant mouse Integrin $\alpha 2$ , $\alpha 3$ , $\alpha 4$ , $\alpha 5$ , $\alpha 9$ , $\alpha E$ , $\alpha X$ , recombinant human Integrin $\alpha L$ , or $\alpha 11$ is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin α7 Phe34-Pro1036 Accession # NP_032424
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
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Product Application Details	
Applications	Flow Cytometry, CyTOF-ready
Recommended Dilutions	Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB3518W**

H00003679-Q01-10ug Recombinant Human Integrin alpha 7 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP1-86118PEP Integrin alpha 7 Recombinant Protein Antigen

6507-IL-010/CF IL-4 [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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