# **Product Datasheet**

# Integrin beta 4/CD104 Antibody (422325) [DyLight 405] FAB4060E

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB4060E**

Integrin beta 4/CD104 Antibody (422325) [Dyl jight 405]

Integrin beta 4/CD104 Antibody (422325) [DyLight 405]	
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	422325
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 405
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3691
Gene Symbol	ITGB4
Species	Human
Specificity/Sensitivity	Detects human Integrin $\beta4/CD104$ in Western blots. In Western blots, no cross-reactivity with recombinant human Integrin $\beta1$ , $\beta2$ , $\beta3$ , $\beta5$ , $\beta6$ , $\beta8$ , or recombinant mouse Integrin $\beta4$ is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Integrin β4/CD104 Asn28-Ser710 Accession # P16144
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody about he experimentally determined

<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB4060E**

NBP2-27231V Mouse IgG2b Isotype Control (MPC-11) [DyLight 405]
NBP2-61461-10ug Recombinant Human Integrin beta 4/CD104 His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-38297PEP Integrin beta 4/CD104 Recombinant Protein Antigen

#### 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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