Product Datasheet

Integrin beta 4/CD104 Antibody (308601) [mFluor Violet 450 SE] FAB4054MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB4054MFV450

Integrin beta 4/CD104 Antibody (308601) [mFluor Violet 450 SE]

Integrin beta 4/CD104 Antibody (308601) [mFluor violet 450 SE]	
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	308601
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3691
Gene Symbol	ITGB4
Specificity/Sensitivity	Detects mouse Integrin $\beta4/CD104$ in direct ELISAs and Western blots. Does not cross-react with recombinant mouse Integrin $\beta1$, $\beta2$, $\beta6$, $\beta7$, or recombinant human Integrin $\beta3$.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin β4/CD104 Asn29-Ser711 Accession # NP_001005608
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready

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Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, 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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