Product Datasheet

Integrin alpha E/CD103 Antibody (262523) [mFluor Violet 500 SE] FAB1990MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/10/2025 v.20.1

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FAB1990MFV500

alpha E/CD103 Antibody (262523) [mFluor Violet 500 SE]

Integrin alpha E/CD103 Antibody	(262523) [mFluor Violet 500 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	262523
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 500 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3682
Gene Symbol	ITGAE
Species	Mouse
Specificity/Sensitivity	Detects mouse Integrin $\alpha E/CD103$ in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse Integrin $\alpha 2$, $\alpha 3$, $\alpha 4$, $\alpha 5$, αM , αX , or recombinant human Integrin $\alpha 5$ is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Integrin αE/CD103 Phe20-Asn1113 (Ser453Gly) Accession # Q60677
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	
Applications	Western Blot
Recommended Dilutions	Western Blot

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB1990MFV500

H00003682-Q01-10ug Recombinant Human Integrin alpha E/CD103 GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-10814 Integrin alpha E/CD103 Overexpression Lysate

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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