

Product Datasheet

Integrin alpha E/CD103 Antibody (262523) [Janelia Fluor® 525]

FAB1990JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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Integrin alpha E/CD103 Antibody (262523) [Janelia Fluor® 525]

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	Janelia Fluor 525
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 α E/CD103 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant mouse Integrin α 2, α 3, α 4, α 5, α M, α X, or recombinant human Integrin α 5 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Integrin α E/CD103 Phe20-Asn1113 (Ser453Gly) Accession # Q60677
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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 FAB1990JF525

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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