

Product Datasheet

Integrin alpha E/CD103 Antibody (Ber-ACT8) [FITC] NBP1-97568

Unit Size: 100 Tests

Store at 4C in the dark.

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NBP1-97568

Integrin alpha E/CD103 Antibody (Ber-ACT8) [FITC]

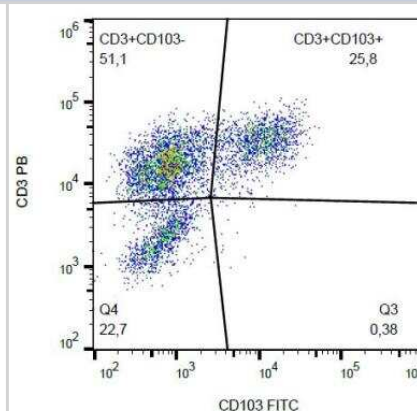
Product Information	
Unit Size	100 Tests
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	Ber-ACT8
Preservative	0.9% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	FITC
Purity	Size Exclusion Chromatography
Buffer	PBS and 0.2% (w/v) high grade BSA (protease free)

Product Description	
Host	Mouse
Gene ID	3682
Gene Symbol	ITGAE
Species	Human, Primate
Specificity/Sensitivity	The mouse monoclonal antibody Ber-ACT8 recognizes an extracellular epitope of CD103 (alpha E integrin), a type I transmembrane glycoprotein primarily found on intestinal intraepithelial lymphocytes. HLDA V; WS Code A067
Immunogen	HTLV-1 induced human T cell line MAPS16

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 4ul reagent / 100 ul of whole blood or 10^6 cells in a suspension., Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500

Images

Flow Cytometry: Integrin alpha E/CD103 Antibody (Ber-ACT8) [FITC] [NBP1-97568] - Surface staining of CD103 on PHA-activated PBMC with anti-CD103 (Ber-ACT8) FITC.





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Products Related to NBP1-97568

NBP1-43319F	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [FITC]
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

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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