

# Product Datasheet

## Integrin alpha E/CD103 Antibody (2E7) [FITC] NBP1-28124

Unit Size: 0.25 mg

Store at 4C. Do not freeze.

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**NBP1-28124**

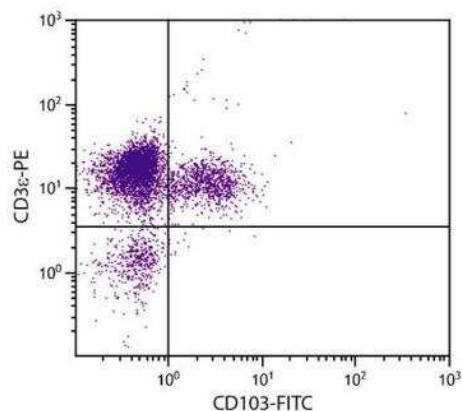
Integrin alpha E/CD103 Antibody (2E7) [FITC]

Product Information	
Unit Size	0.25 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	2E7
Preservative	0.05% Sodium Azide
Isotype	IgG2
Conjugate	FITC
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Armenian Hamster
Gene ID	3682
Gene Symbol	ITGAE
Species	Mouse
Specificity/Sensitivity	The CD103/alpha IELbeta7 integrin complex (Mr 160 and 115 kDa peptides).
Immunogen	C57BL/6J mouse intestinal intraepithelial lymphocytes (IEL)
Notes	Protect conjugated forms from light.
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry

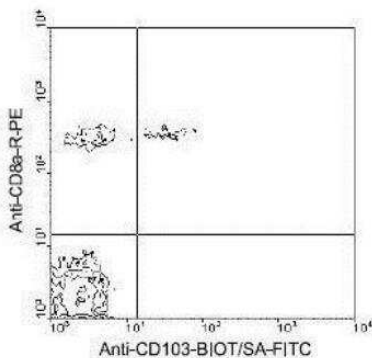


## Images

Flow Cytometry: Integrin alpha E/CD103 Antibody (2E7) [FITC] [NBP1-28124] - CD-1 mouse mesenteric lymph node cells were stained with Hamster Anti-Mouse CD103-FITC (NBP1-28124) and Rat Anti-Mouse CD3 Epsilon-PE.



Flow Cytometry: Integrin alpha E/CD103 Antibody (2E7) [FITC] [NBP1-28124] - BALB/c mesenteric lymph node cells were first labeled with Hamster Anti-Mouse CD103-BIOT, and then double-stained with streptavidin-FITC and Rat Anti-Mouse CD8a-R-PE, clone 53-6.7. Small lymphocytes were gated and analyzed on a Flow cytometer





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### **Products Related to NBP1-28124**

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NBP1-28126	Integrin alpha E/CD103 Antibody (2E7) [PE]
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

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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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