

# Product Datasheet

## Integrin alpha E/CD103 Antibody (2E7) - Azide and BSA Free NBP1-28123

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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Updated 10/23/2024 v.20.1

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**NBP1-28123**

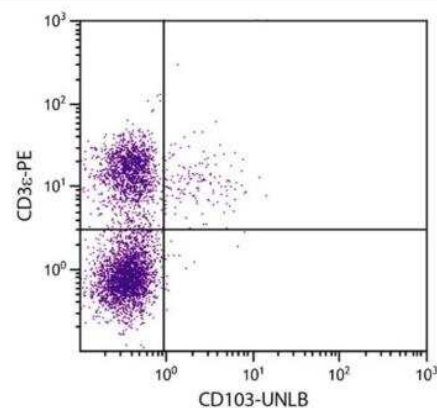
Integrin alpha E/CD103 Antibody (2E7) - Azide and BSA Free

Product Information	
Unit Size	0.5 mg
Concentration	0.5 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	2E7
Preservative	No Preservative
Isotype	IgG2
Purity	Protein A or G purified
Buffer	0.1M BBS (pH 8.2)
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)
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000

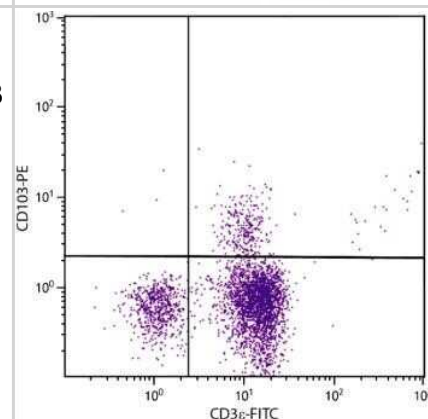


## Images

Flow Cytometry: Integrin alpha E/CD103 Antibody (2E7) [NBP1-28123] - BALB/c mouse splenocytes were stained with Hamster Anti-Mouse CD103-UNLB and Rat Anti-Mouse CD3 epsilon-PE followed by Goat F (ab')<sub>2</sub> Anti-Hamster IgG(H+L), Mouse/Rat ads-FITC.



Flow Cytometry: Integrin alpha E/CD103 Antibody (2E7) [NBP1-28123] - Analysis using Biotin conjugate of NBP1-28123. BALB/c mouse mesenteric lymph node cells were stained with Hamster Anti-Mouse C103-P (NBP1-28125) and rat Anti-Mouse CD3 epsilon-FITC (NBP1-26686).





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### **Products Related to NBP1-28123**

NB120-5738	Goat anti-Armenian Hamster IgG (H+L) Secondary Antibody
NBP1-28124	Integrin alpha E/CD103 Antibody (2E7) [FITC]
H00003682-Q01-10ug	Recombinant Human Integrin alpha E/CD103 GST (N-Term) Protein
210-TA-005	TNF-alpha [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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