

Product Datasheet

Integrin alpha E/CD103 Antibody - BSA Free NBP3-03545-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-03545-100ul

Integrin alpha E/CD103 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	130 kDa

Product Description

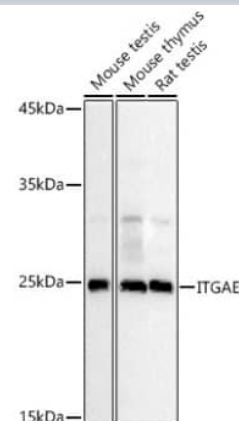
Description	Novus Biologicals Rabbit Integrin alpha E/CD103 Antibody - BSA Free (NBP3-03545) is a polyclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3682
Gene Symbol	ITGAE
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 19-200 of human Integrin alpha E/CD103 (NP_002199.3). FNVDVARPWLTTPKGGAPFVLSSLLHQDPSTNQTWLLVTSPRTKRTPGPLHRCS LVQDEILCHPVEHVPIPKGRHRGVTVVRSHHGVLCIQVLVRRPHSLSSSELTGTC SLLGPDLRPQAQANFFDLENLLDPDARVDTGDCYSNKEGGGEDDVNTARQRR ALEKEEEEEDKEEEEDEEEEEAG

Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 µg/mL.

Images

Western Blot: Integrin alpha E/CD103 Antibody [NBP3-03545] -Analysis of various lysates using ITGAE Rabbit pAb at 1:500 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



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Products Related to NBP3-03545-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003682-Q01-10ug	Recombinant Human Integrin alpha E/CD103 GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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