

Product Datasheet

Integrin beta 4/CD104 Antibody (5Z9P3) NBP3-16446-100ul

Unit Size: 100 ul

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

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NBP3-16446-100ul

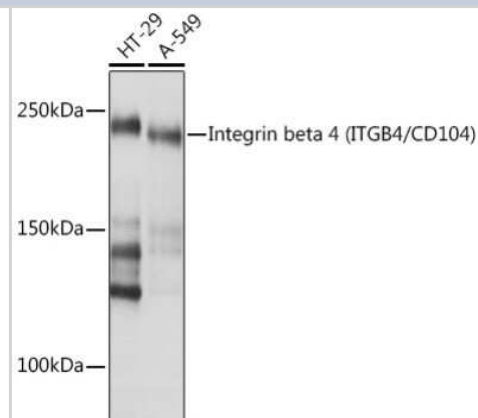
Integrin beta 4/CD104 Antibody (5Z9P3)

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	Monoclonal
Clone	5Z9P3
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Host	Rabbit
Gene ID	3691
Gene Symbol	ITGB4
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1604-1822 of human ITGB4 (P16144). SQEGWGREREGVITIESQVHPQSPLCPLPGSAFTLSTPSAPGPLVFTALSPDSL QLSWERPRRPNGDIVGYLVTCEMAQGGGPATAFRVDGDSPESRLTVPLSEN VPYKFKVQARTTEGFGPEREGIIITIESQDGGPFPQLGSRAGLFQHPLQSEYSSI TTTHTSATEPFLVDGLTLGAQHLEAGGSLTRHVTQEFVSRTLTTSGTLSTHMD QQFFQT
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500 - 1:1000

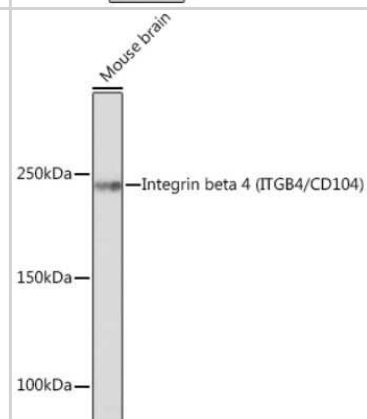


Images

Western Blot: Integrin beta 4/CD104 Antibody (5Z9P3) [NBP3-16446] - Western blot analysis of extracts of various cell lines, using Integrin beta 4/CD104 (ITGB4/CD104) Rabbit mAb (NBP3-16446) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



Western Blot: Integrin beta 4/CD104 Antibody (5Z9P3) [NBP3-16446] - Western blot analysis of extracts of Mouse brain, using Integrin beta 4/CD104 (ITGB4/CD104) Rabbit mAb (NBP3-16446) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 3min.





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Products Related to NBP3-16446-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-61461-10ug	Recombinant Human Integrin beta 4/CD104 His 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.

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