Product Datasheet

Integrin beta 4/CD104 [p Tyr1526] Antibody NBP3-23401

Unit Size: 0.1 ml Store at -20C.

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NBP3-23401

Integrin beta 4/CD104 [p Tyr1	[526] Antibody
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1 mg/ml BSA and 50% glycerol
Product Description	
Description	Stable for at least 1 year at -20°C.
Host	Rabbit
Gene ID	3691
Gene Symbol	ITGB4
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody was cross-adsorbed to phospho-tyrosine coupled to agarose and to unphosphorylated Integrin beta 4/CD104 (Tyr-1526) peptide before affinity purification using phospho-Integrin beta 4/CD104 (Tyr-1526) peptide (without carrier). The purified antibody detects a 200kDa protein corresponding to the molecular mass of Integrin beta 4/CD104 on SDS-PAGE immunoblots of A431 and src-transformed Hct116 cells treated with pervanadate, but not in control cells.
Immunogen	Phospho-Integrin beta 4/CD104 (Tyr-1526) synthetic peptide (coupled to KLH) corresponding to amino acid residues around tyrosine 1526 of human Integrin beta 4/CD104. This peptide sequence is found in all three Integrin beta 4/CD104 isoforms and is highly conserved in rat and mouse Integrin beta 4/CD104. [UniProt# P16144]
Product Application Details	
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Duadret Application Details		
Product Application Details		
Applications	Western Blot, Immunocytochemistry/Immunofluorescence	
Recommended Dilutions	Western Blot 1:1000, Immunocytochemistry/Immunofluorescence 1:100	





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Products Related to NBP3-23401

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7156 Goat anti-Rabbit IgG (H+L) Secondary Antibody

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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