Integrin alpha 6 antibody [N3C2], Internal

Cat. No. GTX100565

Host	Rabbit	References (4)
Clonality	Polyclonal	🚖 🚖 🚖 🌟 🏌 Review (
lsotype	lgG	<mark>Package</mark> 100 μl, 25 μl
Applications	WB, ICC/IF	
Reactivity	Human, Mouse, Rat	

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution		Recommended dilution	
WB		1:500-1:3000	
ICC/IF		Assay dependent	
Not tested in other applications.			
Calculated MW	127 kDa. (<u>Note</u>)		

Product Note KO/KD validation is based on published data (PMID: 30801249).

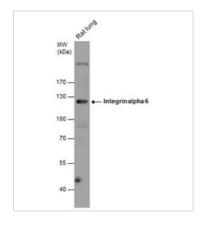
Properties		
Form	Liquid	
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol	
Preservative	0.01% Thimerosal	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	0.64 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Recombinant protein encompassing a sequence within the Extracellular domain of human Integrin alpha 6. The exact sequence is proprietary.	
Purification	Purified by antigen-affinity chromatography.	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



For full product information, images and publications, please visit our <u>website</u>.

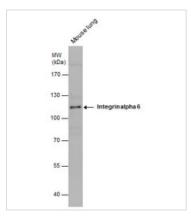
3)

DATA IMAGES



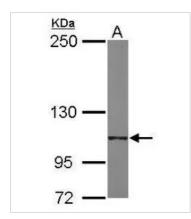
GTX100565 WB Image

Rat tissue extract (50 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Integrin alpha 6 antibody [N3C2], Internal (GTX100565) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX100565 WB Image

Mouse tissue extract (50 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Integrin alpha 6 antibody [N3C2], Internal (GTX100565) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX100565 WB Image

Sample (20 µg of whole cell lysate) A: human ESC 5% SDS PAGE GTX100565 diluted at 1:2000 The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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