

Integrin alpha 6 antibody [N3C2], Internal

Cat. No. GTX100565

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

References (4)

 Review (3)

Package

100 µl, 25 µl

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. ([Note](#))

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

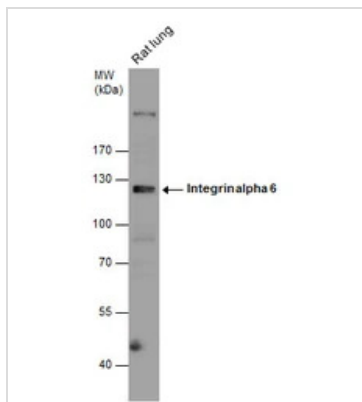
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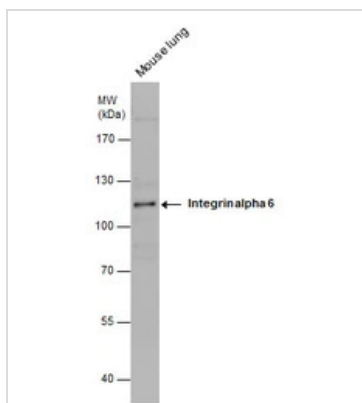


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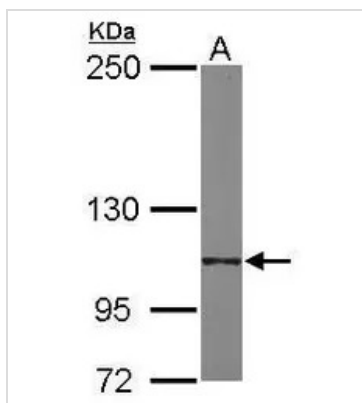
DATA IMAGES

**GTX100565 WB Image**

Rat tissue extract (50 μ g) 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 μ g) 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 μ g 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.



For full product information, images and publications, please visit our [website](#).