

Transgelin antibody, C-term

Cat. No. GTX89789

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.01-0.03µg/ml
ICC/IF	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 23 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-MTGYGRPRQIIS, from the C Terminus of the protein sequence according to NP_003177.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

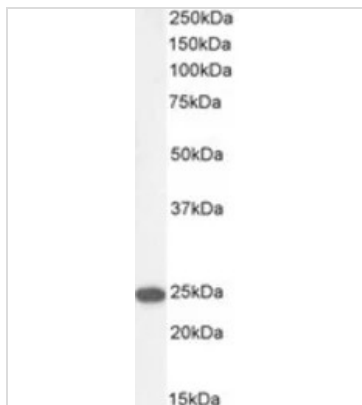
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DATA IMAGES

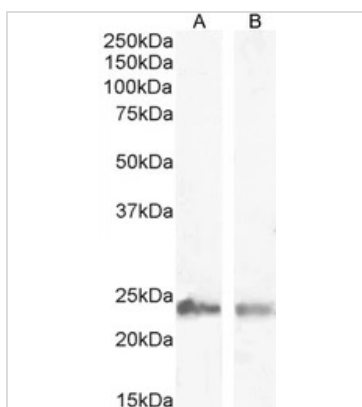


GTX89789 WB Image

WB analysis of mouse skeletal muscle tissue lysate using GTX33555 Transgelin antibody.

Dilution : 0.03 μ g/ml

Loading : 35 μ g per lane



GTX89789 WB Image

WB analysis of human skeletal muscle tissue lysate (A) and human testis tissue lysate (B) using GTX89789

Transgelin antibody, C-term.

Dilution : Lane A : 0.03 μ g/ml

Lane B : 0.003 μ g/ml

Loading : 35 μ g per lane



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