

Gelsolin antibody [GT1656]

Cat. No. GTX633690

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, IHC-P
Reactivity	Human, Mouse, Rat

★★★★★ Review (1)

Package
100 µl, 25 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 86 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No preservative
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Gelsolin. The exact sequence is proprietary.
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

Note

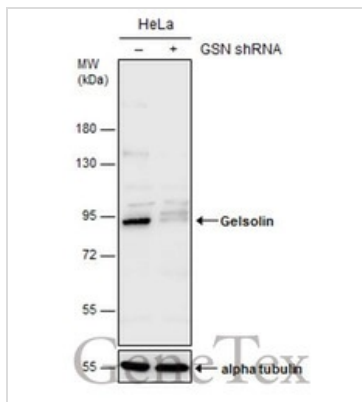
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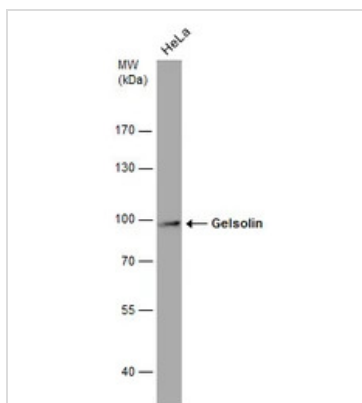
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DATA IMAGES



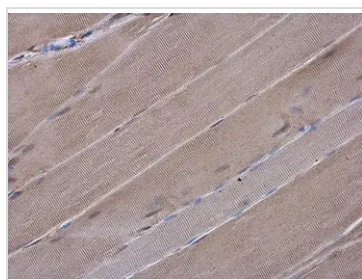
GTX633690 WB Image

Non-transfected (–) and transfected (+) HeLa whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Gelsolin antibody [GT1656] (GTX633690) diluted at 1:500.



GTX633690 WB Image

Whole cell extract (30 µg) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Gelsolin antibody [GT1656] (GTX633690) diluted at 1:1000.



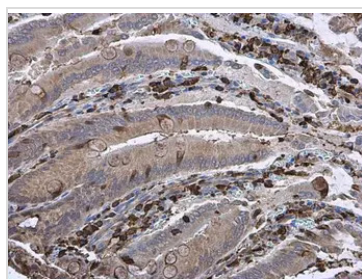
GTX633690 IHC-P Image

Gelsolin antibody [GT1656] detects Gelsolin protein at cytoplasm in rat muscle by immunohistochemical analysis.

Sample: Paraffin-embedded rat muscle.

Gelsolin antibody [GT1656] (GTX633690) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX633690 IHC-P Image

Gelsolin antibody [GT1656] detects secreted Gelsolin protein in rat duodenum by immunohistochemical analysis.

Sample: Paraffin-embedded rat duodenum.

Gelsolin antibody [GT1656] (GTX633690) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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