

Gelsolin antibody [GT1656]

Cat. No. GTX633690

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

 Review (1)

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
IHC-P	1:100-1:1000

Not tested in other applications.

Observed MW (kDa) 93 kDa.

Properties

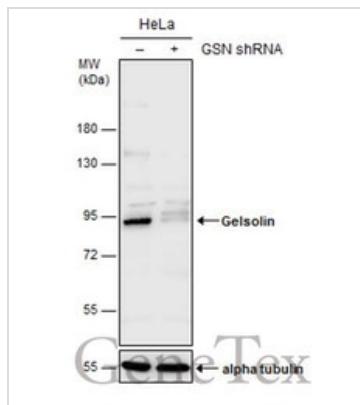
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (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	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.



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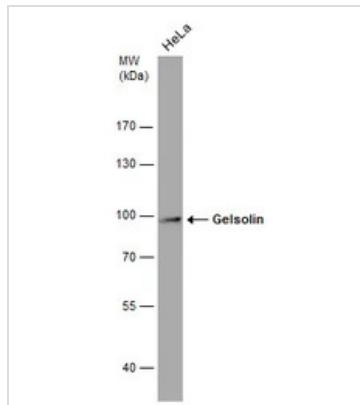
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DATA IMAGES



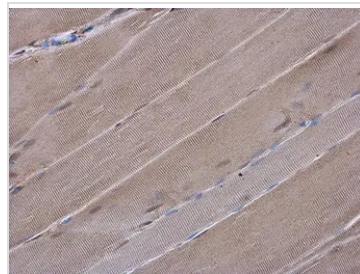
GTX633690 WB Image

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.



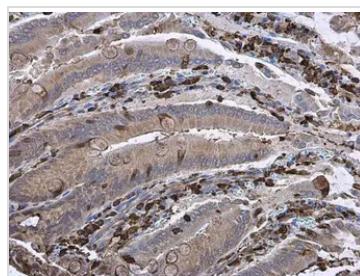
GTX633690 IHC-P Image

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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