

# Gelsolin Monoclonal Antibody (GT1656)

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	GT1656
Conjugate	Unconjugated
Immunogen	Recombinant protein encompassing a sequence within the center region of human Gelsolin. The exact sequence is proprietary.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	no preservative
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2735202

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-

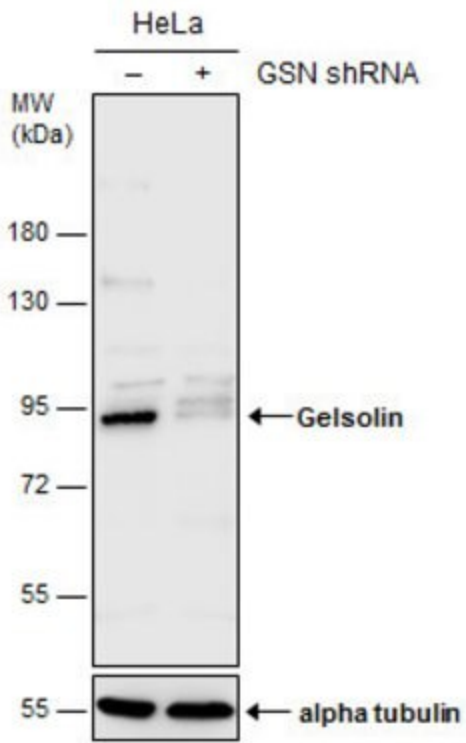
## Product Specific Information

Positive Control: HeLa, rat plasma, mouse plasma

Predicted Reactivity: Chicken (80%), Sheep (96%), Bovine (95%)

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

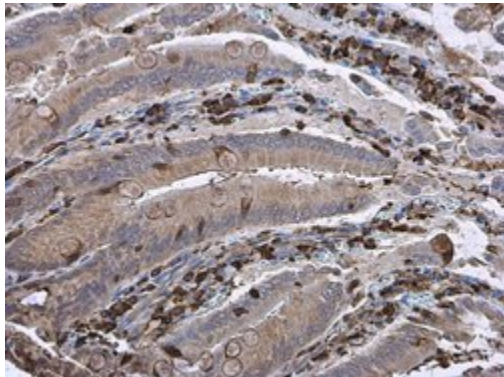
## Advanced Verification Data



### Gelsolin Antibody (MA5-27752)

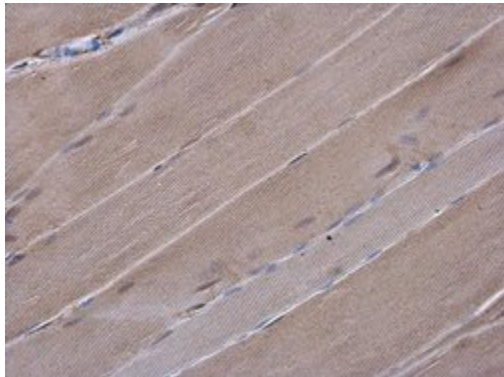
Antibody specificity was demonstrated by shRNA mediated knockdown of target protein. HeLa cells were transfected with Gelsolin shRNA and decrease in signal intensity was observed in Western blotting using Anti-Gelsolin Monoclonal Antibody (GT1656) (Product # MA5-27752). Knockdown validation info.

## Product Images For Gelsolin Monoclonal Antibody (GT1656)



### Gelsolin Antibody (MA5-27752) in IHC (P)

Immunohistochemistry analysis of Gelsolin in paraffin-embedded rat duodenum. Sample was incubated with Gelsolin monoclonal antibody (Product # MA5-27752) using a dilution of 1:200.



### Gelsolin Antibody (MA5-27752) in IHC (P)

Immunohistochemistry analysis of Gelsolin in paraffin-embedded rat muscle. Sample was incubated with Gelsolin monoclonal antibody (Product # MA5-27752) using a dilution of 1:200.

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