

Gelsolin Polyclonal Antibody

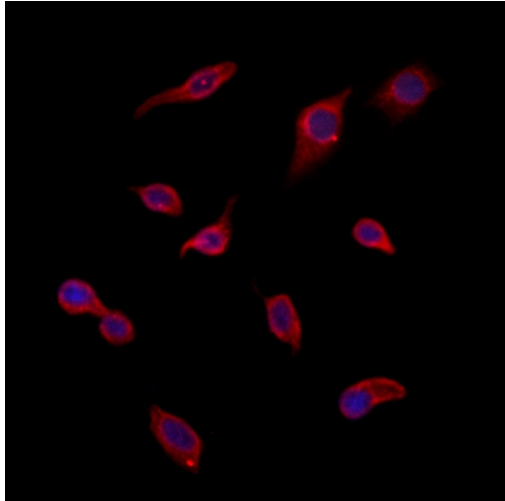
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human GSN(Accession P06396), corresponding to amino acid residues G635-P685.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2899917

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

Product Specific Information

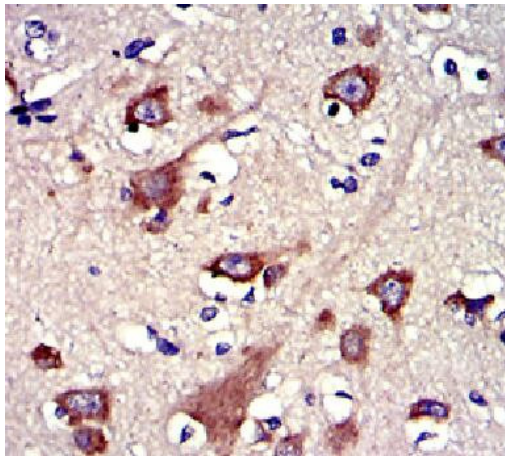
Antibody detects endogenous levels of total Gelsolin.

Product Images For Gelsolin Polyclonal Antibody



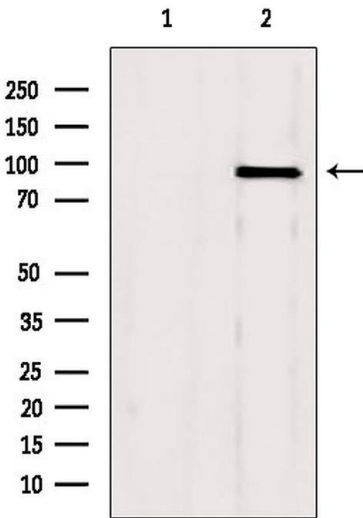
Gelsolin Antibody (PA5-115281) in ICC/IF

Immunocytochemistry analysis of Gelsolin in HepG2. Samples were treated with PFA, permeabilized in 0.1% Triton X-100, blocked in 10% serum (45 min at 25° C), and incubated with polyclonal antibody (Product # PA5-115281) at a dilution of 1:200 (1 hr at 37°C). Secondary staining was applied with Alexa Fluor 594 conjugated goat anti-rabbit IgG using a dilution of 1:600.



Gelsolin Antibody (PA5-115281) in IHC (P)

Immunohistochemistry analysis of Gelsolin in human brain cancer tissue. Samples were treated with formaldehyde and treated with citrate buffer for antigen retrieval, blocked, and incubated (1.5 hours at 22°C) with polyclonal antibody (Product # PA5-115281) at a dilution of 1:100. Secondary staining was applied with HRP conjugated goat anti-rabbit.



Gelsolin Antibody (PA5-115281) in WB

Western blot analysis of Gelsolin in mouse brain. Samples were incubated with polyclonal antibody (Product # PA5-115281).

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