Anti-GSN antibody [ARC1924] (STJ11101830)
STJ11101830

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-Gelsolin is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

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Clonality	Monoclonal
Clone ID	ARC1924
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000
	IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2934
Gene Symbol	GSN
Uniprot ID	GELS_HUMAN
Immunogen	A synthesized peptide derived from human Gelsolin
Immunogen Region	
Specificity	
Immunogen Sequence	
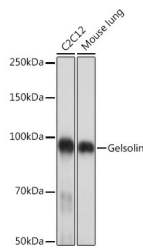
Western blot analysis of extracts of various cell lines, using Gelsolin rabbit monoclonal antibody (STJ11101830) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.
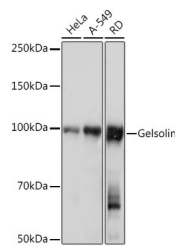
Western blot analysis of extracts of various cell lines, using Gelsolin rabbit monoclonal antibody (STJ11101830) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.
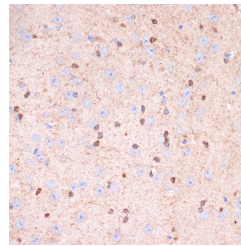
Immunohistochemistry of paraffin-embedded mouse brain using Gelsolin rabbit monoclonal antibody (STJ11101830) at dilution of 1:100 (40x lens).