

Datasheet for ABIN781885
anti-Gelsolin antibody

3 Images



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Overview

Quantity:	50 µg
Target:	Gelsolin (GSN)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Gelsolin antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	GSN antibody was raised against recombinant protein
Clone:	3G5
Isotype:	IgG1
Specificity:	This antibody reacts to GSN / Gelsolin
Purification:	Protein A chromatography

Target Details

Target:	Gelsolin (GSN)
Alternative Name:	Gelsolin (GSN Products)
Background:	Synonyms: AGEL, Actin-depolymerizing factor, Brevin, GSN

Target Details

Gene ID:	2934
NCBI Accession:	NP_000168
UniProt:	P06396
Pathways:	Caspase Cascade in Apoptosis , Regulation of Actin Filament Polymerization , Autophagy

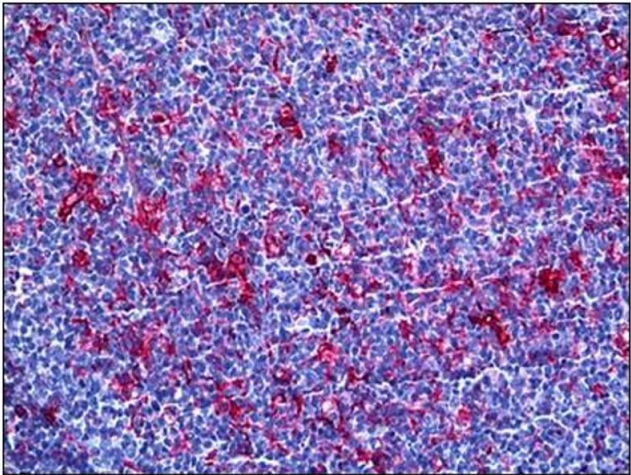
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

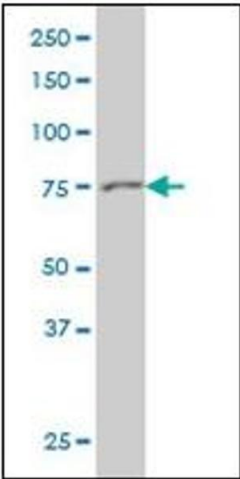
Concentration:	0,33 mg/mL
Buffer:	PBS, pH 7.2
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



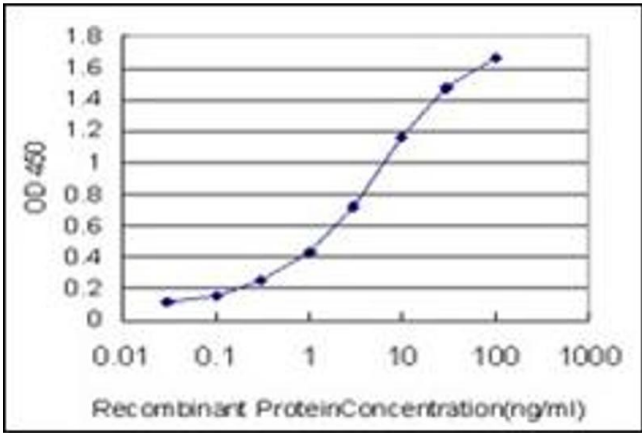
Immunohistochemistry

Image 1.



Western Blotting

Image 2.



ELISA

Image 3.