

Datasheet for ABIN561152

anti-Gelsolin antibody (AA 673-782)



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1 Image

1 Publication

Overview

Quantity:	50 µL
Target:	Gelsolin (GSN)
Binding Specificity:	AA 673-782
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Gelsolin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant GSN.
Immunogen:	GSN (AAH26033, 673 a.a. ~ 782 a.a) partial recombinant protein with GST tag.
Sequence:	SNKIGRFVIE EVPGELMQED LATDDVMLLD TWDQVFVWVG KDSQEEKTE ALTSAKRYIE TDPANRDRRT PITVVKQGFE PPSFVGWFLG WDDDYWSVDP LDRAMAELAA
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	Gelsolin (GSN)
Alternative Name:	GSN (GSN Products)

Target Details

Background:	Full Gene Name: gelsolin (amyloidosis, Finnish type) Synonyms: DKFZp313L0718
Gene ID:	2934
Pathways:	Caspase Cascade in Apoptosis , Regulation of Actin Filament Polymerization , Autophagy

Application Details

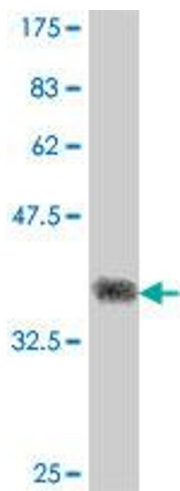
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Publications

Product cited in:	Beck, Petersen, Nielsen, Morsczeck, Morszeck, Jensen, Sehested, Grauslund: "Proteomic profiling of human colon cancer cells treated with the histone deacetylase inhibitor belinostat." in: Electrophoresis , Vol. 31, Issue 16, pp. 2714-21, (2010) (PubMed).
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Western Blotting

Image 1. Western Blot detection against Immunogen (38.21 kDa) .