

Datasheet for ABIN5675801  
**anti-Gelsolin antibody (C-Term)**



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2 Images

## Overview

|                      |                                         |
|----------------------|-----------------------------------------|
| Quantity:            | 100 µg                                  |
| Target:              | Gelsolin (GSN)                          |
| Binding Specificity: | AA 404-782, C-Term                      |
| Reactivity:          | Human                                   |
| Host:                | Rabbit                                  |
| Clonality:           | Polyclonal                              |
| Conjugate:           | This Gelsolin antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA            |

## Product Details

|               |                                                          |
|---------------|----------------------------------------------------------|
| Immunogen:    | C-terminal half [aa 404-782] of Human Gelsolin isoform A |
| Isotype:      | IgG                                                      |
| Specificity:  | Human. Reactivity with other species not tested          |
| Purification: | Protein A affinity chromatography                        |

## Target Details

|                   |                                                     |
|-------------------|-----------------------------------------------------|
| Target:           | Gelsolin (GSN)                                      |
| Alternative Name: | Gelsolin isoform A ( <a href="#">GSN Products</a> ) |
| NCBI Accession:   | <a href="#">NP_000168</a>                           |
| OMIM:             | 137350                                              |

Target Details

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

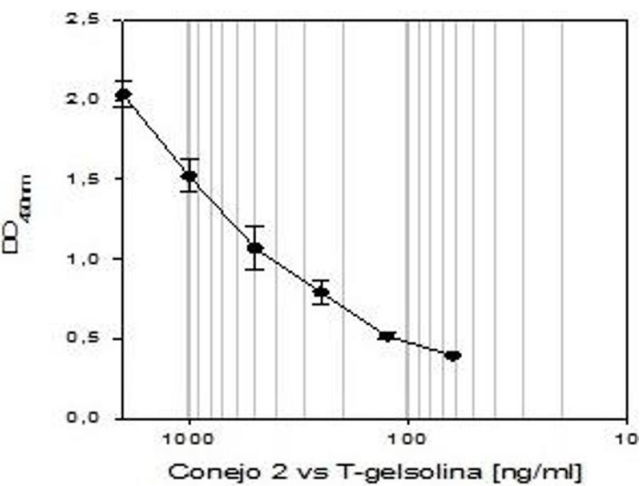
Handling

Buffer: Phosphate-Buffered Saline (PBS), pH 7.4. No preservatives added.

Preservative: Without preservative

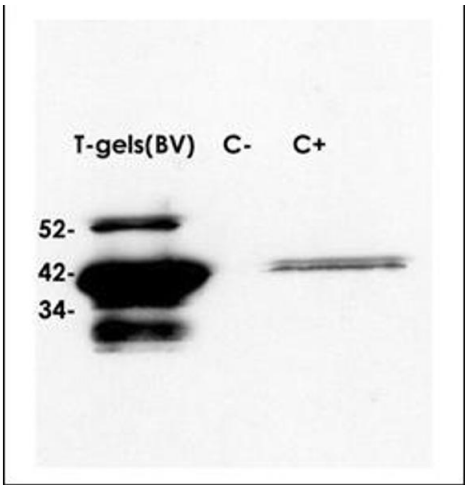
Storage: -20 °C

Images



**ELISA**

**Image 1.** Indirect ELISA



**Western Blotting**

**Image 2.** Western-Blot (Dilution 1:1000 in PBS) , T-gels(BV): C-terminal half of gelsolin recomb. expressed in Sf9 insect cells (baculovirus) , C-: negative control (urine) , C+: human native in GM2AP in urine