

**Gelsolin Rabbit mAb**  
Catalog # AP75483**Specification**

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**Gelsolin Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P06396</a>
Reactivity	<b>Human, Mouse</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>85698</b>

**Gelsolin Rabbit mAb - Additional Information****Gene ID** 2934**Other Names**  
GSN**Dilution**  
WB~~1/500-1/1000**Format**  
Liquid**Gelsolin Rabbit mAb - Protein Information****Name** GSN**Function**

Calcium-regulated, actin-modulating protein that binds to the plus (or barbed) ends of actin monomers or filaments, preventing monomer exchange (end-blocking or capping). It can promote the assembly of monomers into filaments (nucleation) as well as sever filaments already formed (PubMed:<a href="http://www.uniprot.org/citations/19666512" target="\_blank">19666512</a>). Plays a role in ciliogenesis (PubMed:<a href="http://www.uniprot.org/citations/20393563" target="\_blank">20393563</a>).

**Cellular Location**

[Isoform 2]: Cytoplasm, cytoskeleton.

**Tissue Location**

Phagocytic cells, platelets, fibroblasts, nonmuscle cells, smooth and skeletal muscle cells

**Gelsolin Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### Gelsolin Rabbit mAb - Images

