

## Gelsolin monoclonal antibody

Catalog: MB10966 Host: Rabbit	Reactivity: Human,Rat
BackGround: Calcium-regulated, actin-modulating protein that binds to the plus (or barbed) ends of actin monomers or filaments, preventing monomer exchange (end-blocking or cap- ping). It can promote the assembly of monomers into filaments (nucleation) as well as sever filaments already formed. Plays a role in ciliogenesis. Product: 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol,	Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles. Isotype: IgG DATA:
0.01% Sodium azide and 0.05% BSA Molecular Weight: Calculated MW: 86 kDa; Observed MW: 86 kDa	34- 26- 17- Western blot analysis of Gelsolin in MCF-7, C6, Hela lysates using
Swiss-Prot: P06396	Gelsolin antibody.
Purification&Purity:   Affinity Purified   Applications:   WB: 1/500-1/1000 IHC: 1/50-1/100   IP: 1/20   Storage&Stability:	<b>Note:</b> For research use only, not for use in diagnostic procedure.

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