Geminin Rabbit mAb

Catalog No: #59736

Package Size: #59736-1 50ul #59736-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

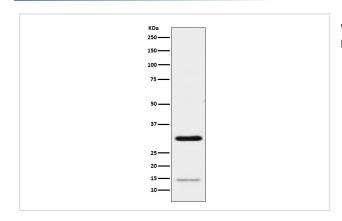
Description

Product Name	Geminin Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human
Specificity	Geminin Antibody detects endogenous levels of total Geminin
Immunogen Description	A synthesized peptide derived from human Geminin
Other Names	Gem; Geminin; GMNN;
Accession No.	Uniprot:O75496
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:1000 IHC 1:50~1:200 ICC/IF 1:50~1:200

Images



Western blot analysis of Geminin expression in HeLa cell lysate.

Background

Inhibits DNA replication by preventing the incorporation of MCM complex into prereplication complex (pre-RC). It is degraded during the mitotic phase of the cell cycle. Its destruction at the metaphase-anaphase transition permits replication in the succeeding cell cycle.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.