
Summary

Production Name	Geminin Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	GMNN
Alternative Names	Gem; Geminin; GMNN
Gene ID	51053
SwissProt ID	O75496

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 24 kDa; Observed MW: 24 kDa

Background

Product Name: Geminin Rabbit Monoclonal Antibody
Catalog #: AMRe01408

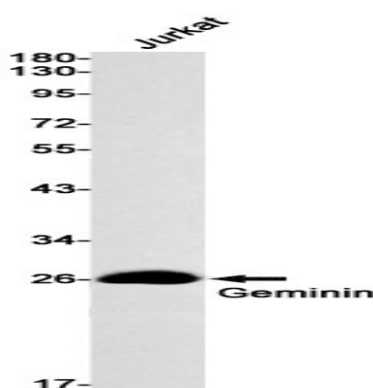


Inhibits DNA replication by preventing the incorporation of MCM complex into prereplication complex (pre-RC). It is degraded during the mitotic phase of the cell cycle. Its destruction at the metaphase-anaphase transition permits replication in the succeeding cell cycle.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of Geminin in Jurkat lysates using Geminin antibody.

Note

For research use only.