

Datasheet for ABIN7153779

anti-Geminin antibody (AA 1-209) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Geminin (GMNN)
Binding Specificity:	AA 1-209
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Geminin antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Geminin protein (1-209AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Geminin (GMNN)
Alternative Name:	GMNN (GMNN Products)
Background:	Background: Inhibits DNA replication by preventing the incorporation of MCM complex into pre-replication complex (pre-RC). It is degraded during the mitotic phase of the cell cycle. Its

Target Details

destruction at the metaphase-anaphase transition permits replication in the succeeding cell cycle.

Aliases: DNA replication inhibitor antibody, Gem antibody, GEMI_HUMAN antibody, Geminin antibody, Geminin DNA replication inhibitor antibody, GMNN antibody, OTTHUMP00000039393 antibody, RP3 369A17.3 antibody

UniProt: [O75496](#)

Pathways: [EGFR Signaling Pathway](#), [DNA Replication](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.