Rabbit Geminin Polyclonal Antibody | anti-GMNN antibody

Anti-Geminin Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262392	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot**

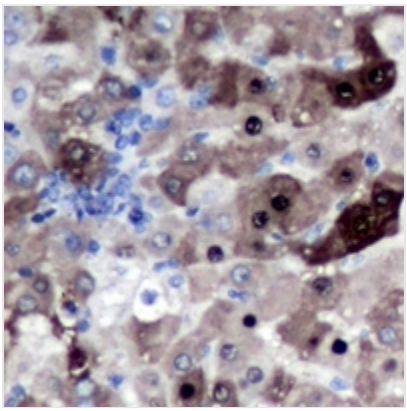
PRODUCT SYNONYMS

Geminin; Polyclonal Antibody; Anti-Geminin Antibody; anti-GMNN antibody

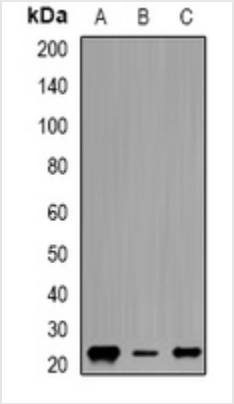
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Geminin protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	209
Applicable Applications for anti-GMNN antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human Geminin
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of Geminin staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)
Western blot analysis of Geminin expression in HepG2 (A), MCF7 (B), K562 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-GMNN antibody	Rabbit polyclonal antibody to Geminin

NCBI AND UNIPROT INFORMATION

NCBI GI #	354681980
NCBI GeneID	51053
NCBI Accession #	NP_001238918.1
NCBI GenBank Nucleotide #	NM_001251989.1
UniProt Accession #	O75496; Q9H1Z1; B3KMM8
Molecular Weight	23,565 Da
NCBI Official Full Name	geminin
NCBI Official Synonym Full Names	geminin, DNA replication inhibitor
NCBI Official Symbol	GMNN
NCBI Official Synonym Symbols	Gem; MGORS6
NCBI Protein Information	geminin
UniProt Protein Name	Geminin
UniProt Gene Name	**GMNN**
UniProt Entry Name	GEMI_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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