Rabbit anti-Mouse, Rat Geminin Polyclonal Antibody | anti-GMNN antibody

Geminin (GMNN) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144938	**Rabbit**	**Mouse, Rat**	**ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot**

PRODUCT SYNONYMS

Geminin; Polyclonal Antibody; Geminin (GMNN) Polyclonal Antibody; Gem; DNA Replication Inhibitor; anti-GMNN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GMNN. It has been selected for its ability to recognize GMNN in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN3, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	209
Applicable Applications for anti-GMNN antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Rat
Organism Species	Rat
Fragment	GMNN (Lys8~Thr206)
Quality Control	Content: The quality control contains recombinant GMNN (Lys8~Thr206) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescent (ECL). Note: The quality control is specifically manufactured as the positive control.Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN3 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue

WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157820093
NCBI GeneID	291137
NCBI Accession #	NP_001099582.1
NCBI GenBank Nucleotide #	NM_001106112.1
UniProt Accession #	D3ZWJ0
Molecular Weight	23,121 Da
NCBI Official Full Name	geminin
NCBI Official Synonym Full Names	geminin, DNA replication inhibitor
NCBI Official Symbol	Gmnn
NCBI Protein Information	geminin
UniProt Protein Name	Geminin (Predicted), isoform CRA_a
UniProt Gene Name	**Gmnn**

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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Online datasheet: https://stage.aaabiotech.com/polyclonal/geminin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/144938