

Rabbit Gremlin 1 Polyclonal Antibody | anti-GREM1 antibody

Polyclonal Antibody to Gremlin 1 (GREM1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142918	Rabbit	Rat, Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Gremlin 1; Polyclonal Antibody; Polyclonal Antibody to Gremlin 1 (GREM1); anti-GREM1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GREM1. It has been selected for its ability to recognize GREM1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	143
Applicable Applications for anti-GREM1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	GREM1 (Lys25~Asp184)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Mouse, Rat
Conjugate	No Conjugate
Immunogen	Recombinant GREM1 (Lys25~Asp184) expressed in E Coli.
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 (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Brain tissue



WB (Western Blot)
Western Blot: Sample: Recombinant GREM1, Rat.



WB (Western Blot)

Western Blot: Sample: Rat Stomach Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9506493
NCBI GeneID	50566
NCBI Accession #	NP_062155.1
NCBI GenBank Nucleotide #	NM_019282.3
UniProt Accession #	O35793
Molecular Weight	20,680 Da
NCBI Official Full Name	gremlin-1
NCBI Official Synonym Full Names	gremlin 1, DAN family BMP antagonist
NCBI Official Symbol	Grem1
NCBI Official Synonym Symbols	drm; Cktsf1b1
NCBI Protein Information	gremlin-1
UniProt Protein Name	Gremlin-1
UniProt Gene Name	Grem1
UniProt Synonym Gene Names	Cktsf1b1; Drm

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/gremlin-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142918>