

Goat Granulin/GRN Polyclonal Antibody | anti-GRN antibody

Goat anti-Granulin/GRN Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61447	Goat	Tested: Human; Expected from sequence similarity: Human	Western Blot, ELISA

PRODUCT SYNONYMS

Granulin/GRN; Polyclonal Antibody; Goat anti-Granulin/GRN Antibody; Goat Anti-Progranulin aa248-259 / Granulin-3 Antibody; GRN; granulin; GEP; GP88; PCDGF; PEPI; PGRN; PC cell-derived growth factor; acrogranin; granulin-epithelin; proepithelin; progranulin; GRN antibody; granulin antibody; GEP antibody; GP88 antibody; PCDGF antibody; PEPI antibody; PGRN antibody; PC cell-derived growth factor antibody; acrogranin antibody; granulin-epithelin antibody; proepithelin antibody; progranulin antibody; Granulin; Granulin / GRN; anti-GRN antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	QSKCLSKENA TTD
Sequence Length	593
Applicable Applications for anti-GRN antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence QSKCLSKENATTD, from the internal region of the protein sequence according to NP_002078.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

1ug/ml) staining of HeLa lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504151
NCBI GeneID	2896
NCBI Accession #	NP_002078.1
NCBI GenBank Nucleotide #	NM_002087.3
Molecular Weight	44,132 Da
NCBI Official Full Name	granulins
NCBI Official Synonym Full Names	granulin
NCBI Official Symbol	GRN
NCBI Official Synonym Symbols	GEP; GP88; PEPI; PGRN; CLN11; PCDGF
NCBI Protein Information	granulins
UniProt Protein Name	Granulins
UniProt Gene Name	GRN
UniProt Synonym Gene Names	PEPI; GP88; Glycoprotein 88
UniProt Entry Name	GRN_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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/granulin-grn-antibody-western-blot-peptide-elisa-elisa/61447>