

Rabbit anti-Rat Placenta Growth Factor (PLGF) Polyclonal Antibody | anti-PLGF antibody

Polyclonal Antibody to Placenta Growth Factor (PLGF)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133541	Rabbit	Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

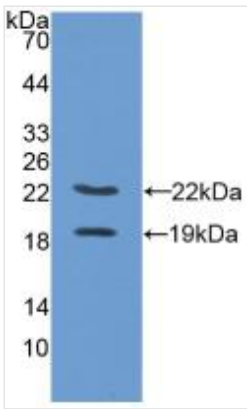
PRODUCT SYNONYMS

Placenta Growth Factor (PLGF); Polyclonal Antibody; Polyclonal Antibody to Placenta Growth Factor (PLGF); anti-PLGF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-PLGF antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Rattus norvegicus (Rat)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant PLGF (Ala24~Leu158 (Accession # Q63434)) expressed in E.coli
Cross Reactivity	Rat
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)
Figure. Western Blot; Sample: Recombinant PLGF, Rat

NCBI AND UNIPROT INFORMATION

NCBI GI #	16758378
NCBI GeneID	94203
NCBI Accession #	NP_446047.1
NCBI GenBank Nucleotide #	NM_053595.2
UniProt Accession #	Q63434
NCBI Official Full Name	placenta growth factor
NCBI Official Synonym Full Names	placental growth factor
NCBI Official Symbol	Pgf
NCBI Official Synonym Symbols	Plgf
NCBI Protein Information	placenta growth factor
UniProt Protein Name	Placenta growth factor
UniProt Gene Name	Pgf
UniProt Synonym Gene Names	Plgf; PIGF

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/placenta-growth-factor-plgf-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/133541>