

Rabbit anti-Human Placental Lactogen Polyclonal Antibody | anti-PL antibody

Polyclonal Antibody to Placental Lactogen (PL)

CATALOG # AAA142568	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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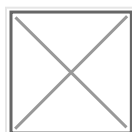
PRODUCT SYNONYMS

Placental Lactogen; Polyclonal Antibody; Polyclonal Antibody to Placental Lactogen (PL); anti-PL antibody

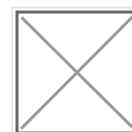
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PL. It has been selected for its ability to recognize PL in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-QTVPLSRL FDHAMLQAGR AHQLAIDTYQ EFEETYIPKD QKYSFLHDSQ TSFCFSDSIP TPSNMEETQQ KSNLELLRIS LLLIESWLEP VRFLRSMFAN NLVYDTSDDSD DYHLLKDLEE GIQTLMGRLD DGSRR
Applicable Applications for anti-PL antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PL (Gln28~Phe192)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant PL (Gln28~Phe192) 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 Pancreas tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	74758332
UniProt Accession #	Q6PF11
Molecular Weight	24,990 Da
NCBI Official Full Name	Chorionic somatomammotropin hormone 1 (Placental lactogen)
UniProt Protein Name	Chorionic somatomammotropin hormone 1 (Placental lactogen)
UniProt Gene Name	CSH1

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/placental-lactogen-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142568>