

Rabbit anti-Human, Mouse Plastin 3 (PLS3) Polyclonal Antibody | anti-PLS3 antibody

Polyclonal Antibody to Plastin 3 (PLS3)

CATALOG # AAA132682	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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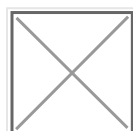
PRODUCT SYNONYMS

Plastin 3 (PLS3); Polyclonal Antibody; Polyclonal Antibody to Plastin 3 (PLS3); anti-PLS3 antibody

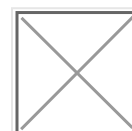
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PLS3. It has been selected for its ability to recognize PLS3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-ATTQISKD ELDELKEAFA KVDLNSNGFI CDYELHELFK EAMMPLPGYK VREIIQKLMV DGDRNKDGKI SFNEFVYIFQ EVKSSDIKT FRKAINRKEG ICALGGTSEL SSEGTQHSYS EEEKYAFVNW INKALENDPD CRHVIPMNPN TDDLKAVGD GIVLCKMINL SVPDTIDERA INKKKLTPI IQENLNALN SASAIGCHVV NIGAEDLRAG KPHLVLLW QIIKIGLFAD IELSRNEAL
Sequence Length	617
Applicable Applications for anti-PLS3 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant PLS3 (Ala5~Leu251) expressed in E.coli.
Cross Reactivity	Human, Mouse
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 IHC-P; Samples: Mouse Kidney Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue

**IHC (Immunohistochemisry)**

DAB staining on IHC-P; Samples: Mouse Stomach Tissue.

**WB (Western Blot)**

Western Blot: Sample: Recombinant PLS3, Mouse.

**WB (Western Blot)**

Western Blot: Sample: Mouse Liver Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	262050551
NCBI GeneID	102866
NCBI Accession #	NP_001159925.1
NCBI GenBank Nucleotide #	NM_001166453.1
UniProt Accession #	Q99K51; Q3TUZ5; B1AX56
Molecular Weight	70,742 Da
NCBI Official Full Name	plastin-3 isoform 1
NCBI Official Synonym Full Names	plastin 3 (T-isoform)
NCBI Official Symbol	PLS3
NCBI Official Synonym Symbols	AI115446; AL024105
NCBI Protein Information	plastin-3
UniProt Protein Name	Plastin-3
UniProt Gene Name	PLS3

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/plastin-3-pls3-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132682>