

Rabbit anti-Human PTDSS1 Polyclonal Antibody | anti-PTDSS1 antibody

PTDSS1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162632	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

PTDSS1; Polyclonal Antibody; PTDSS1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody; IHC-plus PTDSS1 Antibody (N-Terminus); KIAA0024; PSSA; PtdSer synthase 1; PSS-1; PSS1; Serine-exchange enzyme I; Phosphatidylserine synthase 1; Phosphatidylserine synthase I; anti-PTDSS1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human PTDSS1
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-PTDSS1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human PTDSS1
Immunogen	Synthetic peptide from N-Terminus of human PTDSS1 (P48651, NP_055569). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Hamster, Elephant, Panda, Bovine, Pig, Opossum, Chicken, Lizard, Xenopus (100%); Zebra finch (92%); Zebrafish (90%).
Conjugation	Unconjugated
Epitope	N-Terminus
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

PTDSS1 Antibody-Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

PTDSS1 Antibody-293T cell lysate. Antibody concentration: 1.0 ug/ml. Gel concentration: 12%. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-PTDSS1 antibody	PTDSS1 antibody is an unconjugated rabbit polyclonal antibody to PTDSS1 (N-Terminus) from human. It is reactive with human, mouse, rat and other species. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7662647
NCBI GeneID	9791
NCBI Accession #	NP_055569.1
NCBI GenBank Nucleotide #	NM_014754
UniProt Accession #	P48651
Molecular Weight	55,528 Da
NCBI Official Full Name	phosphatidylserine synthase 1 isoform 1
NCBI Official Synonym Full Names	phosphatidylserine synthase 1
NCBI Official Symbol	PTDSS1
NCBI Official Synonym Symbols	LMHD; PSS1; PSSA
NCBI Protein Information	phosphatidylserine synthase 1; PSS-1; ptdSer synthase 1; serine-exchange enzyme I
UniProt Protein Name	Phosphatidylserine synthase 1
UniProt Gene Name	PTDSS1
UniProt Synonym Gene Names	KIAA0024; PSSA; PSS-1; PtdSer synthase 1

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/ptdss1-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162632>