

Rabbit anti-Human Plasmalemma Vesicle Associated Protein Polyclonal Antibody | anti-PLVAP antibody

Polyclonal Antibody to Plasmalemma Vesicle Associated Protein (PLVAP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142589	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Plasmalemma Vesicle Associated Protein; Polyclonal Antibody; Polyclonal Antibody to Plasmalemma Vesicle Associated Protein (PLVAP); anti-PLVAP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PLVAP. It has been selected for its ability to recognize PLVAP in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.74mg/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 HHHHHSSGLV PRGSHMASMT GGQQMGRGSE F-RVIYTNNQ RYMAAILSE KQCRDQFKDM NKSCDALLFM LNQKVKTELEV EIAKEKTICT KDKESVLLNK RVAEEQLVEC VKTRELQHQE RQLAKEQLQK VQALCLPLDK DKFEMDLRNL WRDSIIPRSL DNLGYNLYHP LGSELASIRR ACDHMPSLMS SKVEELARSL RADIERVARE NSDLQRQKLE AQQGLRASQE AKQKVEKEAQ AREAKLQAEC SRQTQLALEE KAVLRKERDN LAKELEEKKR EAEQLRMELA
Applicable Applications for anti-PLVAP antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PLVAP (Arg123–Lys393)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant PLVAP (Arg123–Lys393) 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 kidney tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	13775238
NCBI GeneID	83483
NCBI Accession #	NP_112600.1
NCBI GenBank Nucleotide #	NM_031310.2
UniProt Accession #	Q9BX97; Q86VP0; Q8N8Y0; Q8ND68; Q8TER8; Q9BZD5
Molecular Weight	50,594 Da
NCBI Official Full Name	plasmalemma vesicle-associated protein
NCBI Official Synonym Full Names	plasmalemma vesicle associated protein
NCBI Official Symbol	PLVAP
NCBI Official Synonym Symbols	PV1; FELS; PV-1; gp68
NCBI Protein Information	plasmalemma vesicle-associated protein
UniProt Protein Name	Plasmalemma vesicle-associated protein
UniProt Gene Name	PLVAP
UniProt Synonym Gene Names	FELS; PV1; PV-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.