

Rabbit anti-Mouse, Human SEPP1 / Selenoprotein P Polyclonal Antibody | anti-SEPP1 antibody

Anti-SEPP1 / Selenoprotein P Antibody IHC-plus

CATALOG # AAA162153	HOST Rabbit	REACTIVITY Mouse, Human	APPLICATIONS ELISA, Western Blot, Immunohistochemistry
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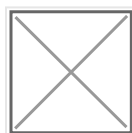
PRODUCT SYNONYMS

SEPP1 / Selenoprotein P; Polyclonal Antibody; Anti-SEPP1 / Selenoprotein P Antibody IHC-plus; Rabbit Polyclonal (IgG) to Human SEPP1 / Selenoprotein P; Human SEPP1 / Selenoprotein P; Selenoprotein P; SEP; plasma; 1; anti-SEPP1 antibody

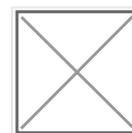
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human SEPP1 / SELP / Selenoprotein p.
Purity/Purification	Caprylic acid and ammonium sulfate precipitation
Form/Format	PBS, pH 7.4, 0.03% Proclin 300, 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	381
Applicable Applications for anti-SEPP1 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	SEPP1 / Selenoprotein P antibody was raised against recombinant human Selenoprotein P protein.
Immunogen Description	Recombinant human Selenoprotein P protein.
Immunogen Type	Recombinant protein
Target Species	Human
Preparation and Storage	Long term: -20 degree C Short term: 4 degree C Avoid repeat freeze-thaw cycles

IMAGES



IHC (Immunohistochemistry)
Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-SEPP1 antibody	SEPP1 Antibody, Selenoprotein P Antibody, SEP Antibody, Selenoprotein P, plasma, 1 Antibody Description: SEPP1 / Selenoprotein P is a selenoprotein containing multiple selenocysteine (Sec) residues, which are encoded by the UGA codon that normally signals translation termination. The 3' UTR of selenoprotein genes have a common stem-loop structure, the sec insertion sequence (SECIS), which is necessary for the recognition of UGA as a Sec codon rather than as a stop signal. This selenoprotein is an extracellular glycoprotein, and is unusual in that it contains 10 Sec residues per polypeptide.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	62530391
NCBI GeneID	6414
NCBI Accession #	NP_005401.3
NCBI GenBank Nucleotide #	NM_005410.2
UniProt Accession #	P49908; Q6PD59; Q6PI43; Q6PI87; Q6PJF9
Molecular Weight	43,174 Da
NCBI Official Full Name	selenoprotein P isoform 1
NCBI Official Synonym Full Names	selenoprotein P, plasma, 1
NCBI Official Symbol	SEPP1
NCBI Official Synonym Symbols	SeP; SELP; SEPP
NCBI Protein Information	selenoprotein P
UniProt Protein Name	Selenoprotein P
UniProt Gene Name	SEPP1
UniProt Synonym Gene Names	SELP; SeP
UniProt Entry Name	SEPP1_HUMAN

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/sepp1-selenoprotein-p-antibody-western-blot-immunohistochemistry-elisa/162153>