

Rabbit anti-Human SEPW1 Polyclonal Antibody | anti-SEPW1 antibody

SEPW1 Antibody

CATALOG # AAA230505	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

SEPW1; Polyclonal Antibody; SEPW1 Antibody; Selenoprotein W; SelW; SELW; anti-SEPW1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	87
Applicable Applications for anti-SEPW1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Selenoprotein W protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-22641 / sc-22640
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human heart tissue using AAA230505 at dilution of 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA230505 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SEPW1 antibody	Plays a role as a glutathione (GSH)-dependent antioxidant. May be involved in a redox-related process. May play a role in the myopathies of selenium deficiency.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506887
NCBI GeneID	6415
NCBI Accession #	NP_003000.1
NCBI GenBank Nucleotide #	NM_003009.2
UniProt Accession #	P63302; O15532; O19096; Q86TI9; Q96KM5; A8MRR7
Molecular Weight	9,448 Da
NCBI Official Full Name	selenoprotein W
NCBI Official Synonym Full Names	selenoprotein W, 1
NCBI Official Symbol	SEPW1
NCBI Official Synonym Symbols	seIW
NCBI Protein Information	selenoprotein W
UniProt Protein Name	Selenoprotein W
UniProt Gene Name	SEPW1
UniProt Synonym Gene Names	SELW; SeIW
UniProt Entry Name	SELW_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/sepw1-antibody-immunohistochemistry-elisa/230505>