

Rabbit Dehydrogenase/reductase SDR family member 9 Polyclonal Antibody | anti-DHRS9 antibody

Rabbit anti-human Dehydrogenase/reductase SDR family member 9 polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA117959	Rabbit	Human. Other species are not tested. Please decide the specificity by homology.	Immunohistochemistry, ELISA

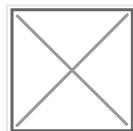
PRODUCT SYNONYMS

Dehydrogenase/reductase SDR family member 9; Polyclonal Antibody; Rabbit anti-human Dehydrogenase/reductase SDR family member 9 polyclonal Antibody; Synaptobrevin-like protein 1; Tetanus-insensitive VAMP; anti-DHRS9 antibody

PRODUCT SPECIFICATIONS

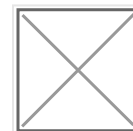
Host	Rabbit
Reactivity	Human. Other species are not tested. Please decide the specificity by homology.
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	319
Applicable Applications for anti-DHRS9 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Dehydrogenase/reductase SDR family member 9 protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-103467
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of A549 cells using AAA117959 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using AAA117959 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-DHRS9 antibody

Involved in the targeting and/or fusion of transport vesicles to their target membrane during transport of proteins from the early endosome to the lysosome. Required for heterotypic fusion of late endosomes with lysosomes and homotypic lysosomal fusion. Required for calcium regulated lysosomal exocytosis. Involved in the export of chylomicrons from the endoplasmic reticulum to the cis Golgi. Required for exocytosis of mediators during eosinophil and neutrophil degranulation, and target cell killing by natural killer cells. Required for focal exocytosis of late endocytic vesicles during phagosome formation.

NCBI AND UNIPROT INFORMATION

NCBI GI #	214010156
NCBI GeneID	10170
NCBI Accession #	NP_001135742.1
NCBI GenBank Nucleotide #	NM_001142270.1
UniProt Accession #	Q9BPW9; Q5RKX1; Q9NRA9; Q9NRB0; B7Z416; D3DPC1
Molecular Weight	41,927 Da
NCBI Official Full Name	dehydrogenase/reductase SDR family member 9 isoform 1
NCBI Official Synonym Full Names	dehydrogenase/reductase (SDR family) member 9
NCBI Official Symbol	DHRS9
NCBI Official Synonym Symbols	RDHL; RDH15; RDH-E2; RDHTBE; SDR9C4; RDH-TBE; RETSDR8; 3ALPHA-HSD; 3-alpha-HSD
NCBI Protein Information	dehydrogenase/reductase SDR family member 9
UniProt Protein Name	Dehydrogenase/reductase SDR family member 9
UniProt Gene Name	DHRS9
UniProt Synonym Gene Names	RDH15; SDR9C4; 3-alpha-HSD; RDH-TBE
UniProt Entry Name	DHRS9_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/dehydrogenase-reductase-sdr-family-member-9-antibody-immunohistochemistry-elisa/117959>