

Rabbit anti-Human, mouse SDSL Polyclonal Antibody | anti-SDSL antibody

SDSL Antibody

CATALOG # AAA229732	HOST Rabbit	REACTIVITY Human, mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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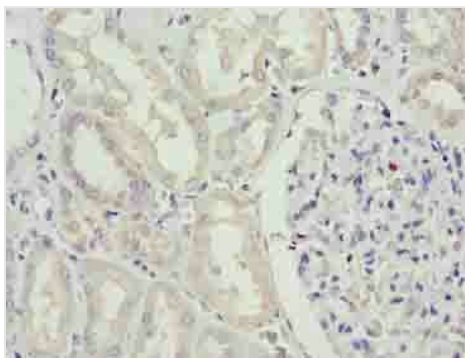
PRODUCT SYNONYMS

SDSL; Polyclonal Antibody; SDSL Antibody; Serine dehydratase-like; L-serine deaminase; L-serine dehydratase/L-threonine deaminase; L-threonine dehydratase; TDH; Serine dehydratase 2; SDH 2; anti-SDSL antibody

PRODUCT SPECIFICATIONS

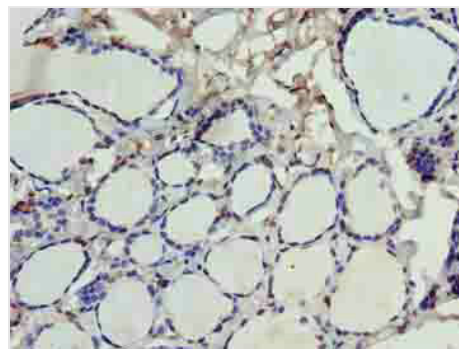
Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	329
Applicable Applications for anti-SDSL antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Serine dehydratase-like 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-100586
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



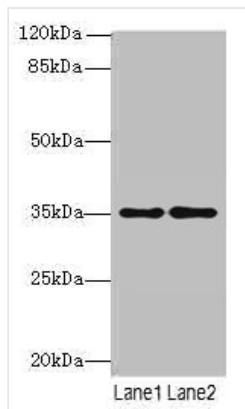
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA229732 at dilution of 1:100



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human thyroid tissue using AAA229732 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: SDSL antibody at 4ug/mlLane 1: HepG-2 whole cell lysateLane 2: Mouse liver tissueSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 35 kDaObserved band size: 35 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SDSL antibody	Has low serine dehydratase and threonine dehydratase activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	756761764
NCBI GeneID	113675
NCBI Accession #	NP_001291922.1
NCBI GenBank Nucleotide #	NM_001304993.1
UniProt Accession #	Q96GA7
Molecular Weight	34,674 Da
NCBI Official Full Name	serine dehydratase-like
NCBI Official Synonym Full Names	serine dehydratase-like
NCBI Official Symbol	SDSL
NCBI Official Synonym Symbols	TDH; cSDH; SDH 2; SDS-RS1
NCBI Protein Information	serine dehydratase-like
UniProt Protein Name	Serine dehydratase-like
UniProt Gene Name	SDSL
UniProt Synonym Gene Names	TDH; SDH 2
UniProt Entry Name	SDSL_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://www.aaabiotech.com/polyclonal/sdsl-antibody-immunohistochemistry-western-blot-elisa/229732>