



Rabbit Anti-SDSL antibody

SL19607R

Product Name:	SDSL
Chinese Name:	L-丝氨酸脱氨酶抗体
Alias:	L serine deaminase; L serine dehydratase/L threonine deaminase; L threonine dehydratase; L-serine deaminase; L-serine dehydratase/L-threonine deaminase; L-threonine dehydratase; SDH 2; SDH; SDH1; SDS RS1; Sdsl; SDSL_HUMAN; Serine dehydratase 2; Serine dehydratase like; Serine dehydratase.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Dog,Pig,Cow,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	35kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human SDSL:61-160/329
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	Has low serine dehydratase and threonine dehydratase activity. Function: Has low serine dehydratase and threonine dehydratase activity.

Subunit:
Homodimer.

Similarity:
Belongs to the serine/threonine dehydratase family.

SWISS:
Q96GA7

Gene ID:
113675

Database links:

[Entrez Gene: 113675](#) Human

[SwissProt: Q96GA7](#) Human

[Unigene: 337594](#) Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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