

Rabbit SDS/Serine dehydratase Polyclonal Antibody | anti-SDS antibody

SDS/Serine dehydratase Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291915	Rabbit	Rat	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

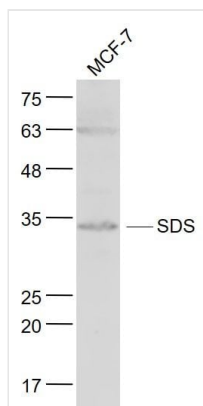
PRODUCT SYNONYMS

SDS/Serine dehydratase; Polyclonal Antibody; SDS/Serine dehydratase Polyclonal Antibody; L-serine dehydratase/L-threonine deaminase; SDH; 4.3.1.17; L-serine deaminase; L-threonine dehydratase; TDH; 4.3.1.19; SDS; anti-SDS antibody

PRODUCT SPECIFICATIONS

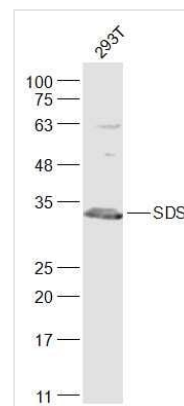
Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-SDS antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Sample: MCF-7 (Human) Cell Lysate at 30 ug
Primary: Anti- SDS/Serine dehydratase (bs-21137R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 35 kDa
Observed band size: 34 kDa



WB (Western Blot)

Sample: 293T (Human) Cell Lysate at 30 ug
Primary: Anti-SDS (bs-21137R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 35 kDa
Observed band size: 33 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	18088452
NCBI GeneID	10993
UniProt Accession #	P20132; A8K9P5
Molecular Weight	34,625 Da
NCBI Official Full Name	SDS protein

NCBI Official Synonym Full Names	serine dehydratase
NCBI Official Symbol	SDS
NCBI Official Synonym Symbols	SDH
NCBI Protein Information	L-serine dehydratase/L-threonine deaminase; TDH; L-serine deaminase; L-serine ammonia-lyase; L-threonine dehydratase
UniProt Protein Name	L-serine dehydratase/L-threonine deaminase
UniProt Gene Name	SDS
UniProt Synonym Gene Names	SDH; SDH; TDH
UniProt Entry Name	SDHL_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/sds-serine-dehydratase-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291915>