

Rabbit anti-Mouse, Rat CSAD Polyclonal Antibody | anti-CSAD antibody

CSAD Polyclonal Antibody

CATALOG # AAA178960	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Western Blot
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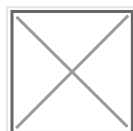
PRODUCT SYNONYMS

CSAD; Polyclonal Antibody; CSAD Polyclonal Antibody; CSD; PCAP; anti-CSAD antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CSAD antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein of human CSAD
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts of various cell lines using CSAD Polyclonal Antibody at 1:5000 dilution.


WB (Western Blot)

Western blot analysis of extracts of various cell lines using CSAD Polyclonal Antibody at 1:5000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-CSAD antibody	This gene encodes a member of the group 2 decarboxylase family. A similar protein in rodents plays a role in multiple biological processes as the rate-limiting enzyme in taurine biosynthesis, catalyzing the decarboxylation of cysteinesulfinate to hypotaurine. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Product Categories/Family for anti-CSAD antibody	Antibodies ; Primary Antibodies ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	347659021
NCBI GeneID	51380

NCBI Accession #	NP_001231634.1
NCBI GenBank Nucleotide #	NM_001244705.1
UniProt Accession #	Q9Y600 ; Q4QQH9 ; Q9UNJ5 ; Q9Y601 ; A8K0U4
Molecular Weight	55,023 Da
NCBI Official Full Name	cysteine sulfinic acid decarboxylase isoform 2
NCBI Official Synonym Full Names	cysteine sulfinic acid decarboxylase
NCBI Official Symbol	CSAD
NCBI Official Synonym Symbols	CSD; PCAP
NCBI Protein Information	cysteine sulfinic acid decarboxylase; sulfinoalanine decarboxylase; cysteine-sulfinate decarboxylase; P-selectin cytoplasmic tail-associated protein; cysteine sulfinic acid decarboxylase-related protein
UniProt Protein Name	Cysteine sulfinic acid decarboxylase
UniProt Gene Name	CSAD
UniProt Synonym Gene Names	CSD
UniProt Entry Name	CSAD_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/csad-antibody-western-blot-elisa/178960>