

## CSAD rabbit pAb

## Cat No.:ES17208

For research use only

## Overview

Product Name	CSAD rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse;Rat
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human CSAD AA range: 195-245
Specificity	This antibody detects endogenous levels of CSAD at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	CSAD
Gene Name	CSAD CSD
Cellular localization	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration Observed band	1 mg/ml
Human Gene ID	51380
Human Swiss-Prot Number Alternative Names	Q9Y600
Background	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. [provided by RefSeq, Sep 2011],



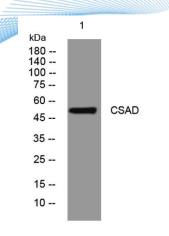
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Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4° over night



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