

Product Datasheet

CSAD Antibody (2C11) - Azide and BSA Free H00051380-M02

Unit Size: 50 ug

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00051380-M02

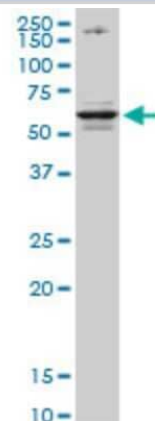
CSAD Antibody (2C11) - Azide and BSA Free

Product Information	
Unit Size	50 ug
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2C11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	51380
Gene Symbol	CSAD
Species	Human
Specificity/Sensitivity	Reacts with cysteine sulfinic acid decarboxylase.
Immunogen	CSAD (NP_057073, 1 a.a. ~ 98 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MADSEALPSLAGDPVAVEALLRAVFGVVVDEAIQKGTSVSQKVCEWKEPEELK QLLDLELRSQGESSQKILERCRAVIRYSVKTGHPFRFFNQLFSGLD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	This antibody is reactive against cell lysate in western blot and recombinant protein in ELISA.

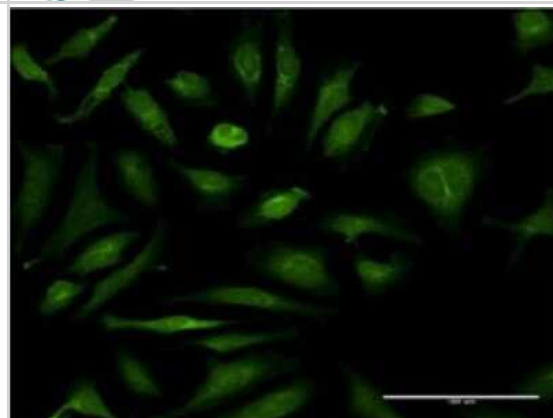


Images

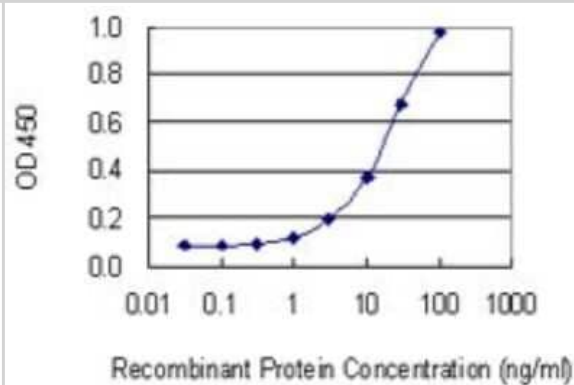
Western Blot: CSAD Antibody (2C11) [H00051380-M02] - CSAD monoclonal antibody (M02), clone 2C11. Analysis of CSAD expression in HepG2.



Immunocytochemistry/Immunofluorescence: CSAD Antibody (2C11) [H00051380-M02] - Analysis of monoclonal antibody to CSAD on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: CSAD Antibody (2C11) [H00051380-M02] - Detection limit for recombinant GST tagged CSAD is 0.3 ng/ml as a capture antibody.





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Products Related to H00051380-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00051380-Q01-10ug	Recombinant Human CSAD GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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