

Datasheet for ABIN892501

anti-CSTP1 antibody (AA 131-314) (Cy5)



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Background:

Quantity:	100 μL
Target:	CSTP1
Binding Specificity:	AA 131-314
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSTP1 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence
	(Paraffin-embedded Sections) (IF (p))
Product Details	
Product Details Immunogen:	KLH conjugated synthetic peptide derived from human CSTP1
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Immunogen:	
Immunogen: Isotype:	IgG
Immunogen: Isotype: Predicted Reactivity:	IgG Human,Mouse,Rat,Dog,Horse,Chicken
Immunogen: Isotype: Predicted Reactivity: Purification:	IgG Human,Mouse,Rat,Dog,Horse,Chicken

Synonyms: CSTP1, Serine/threonine-protein phosphatase CPPED1, Calcineurin-like

Target Details		
	phosphoesterase domain-containing protein 1, Complete S-transactivated protein 1, CPPED1 Background: Protein phosphatase that dephosphorylates AKT family kinase specifically at 'Ser-473', blocking cell cycle progression and promoting cell apoptosis. May play an inhibitory role in glucose uptake by adipocytes.	
Gene ID:	55313	
UniProt:	Q9BRF8	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	

handled by trained staff only.

-20 °C

12 months

Storage:

Expiry Date:

Storage Comment:

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.