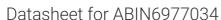
antibodies -online.com





anti-SSTR4 antibody (AA 141-240) (Alexa Fluor 350)



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Quantity:	100 μL	
Target:	SSTR4	
Binding Specificity:	AA 141-240	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SSTR4 antibody is conjugated to Alexa Fluor 350	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse SSTR4
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat
Purification:	Purified by Protein A.

Target Details

Target:	SSTR4
Alternative Name:	SSTR4 (SSTR4 Products)

Target Details

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Background:	Synonyms: somatostatin receptor 4, Smstr4, Somatostatin receptor type 4, SS 4R, SS4R, SST	
	R4, SSTR 4, SSTR4, SSR4_HUMAN.	
	Background: Receptor for somatostatin-14. The activity of this receptor is mediated by G	
	proteins which inhibits adenylyl cyclase. It is functionally coupled not only to inhibition of	
	adenylate cyclase, but also to activation of both arachidonate release and mitogen-activated	
	protein (MAP) kinase cascade. Mediates antiproliferative action of somatostatin in tumor cells.	
Gene ID:	20608	
UniProt:	P49660	
Pathways:	cAMP Metabolic Process	
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.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	