

Datasheet for ABIN913742

anti-SCPEP1 antibody (AA 121-320) (Cy5)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SCPEP1
Binding Specificity:	AA 121-320
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SCPEP1 antibody is conjugated to Cy5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RISC/Serine carboxypeptidase 1
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	SCPEP1
Alternative Name:	Serine carboxypeptidase 1 (SCPEP1 Products)

Target Details

Background:	Synonyms: RISC, HSCP1, Retinoid-inducible serine carboxypeptidase, Serine carboxypeptidase 1, SCPEP1, SCP1, MSTP034, UNQ265/PRO302 Background: May be involved in vascular wall and kidney homeostasis.
Gene ID:	59342
UniProt:	Q9HB40

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