

Datasheet for ABIN6985367

anti-SEPHS1 antibody (AA 2-100) (Cy5.5)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SEPHS1
Binding Specificity:	AA 2-100
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEPHS1 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SEPHS1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SEPHS1
Alternative Name:	SEPHS1 (SEPHS1 Products)

Target Details

Background:	Synonyms: MGC4980, SELD, SPS1_HUMAN, Selenide, water dikinase 1, Selenium donor protein 1, Selenophosphate synthetase 1, SEPHS1, SPS, SPS1 Background: Synthesizes selenophosphate from selenide and ATP.
Gene ID:	22929
UniProt:	P49903

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