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Datasheet for ABIN6980223

anti-SEPHS1 antibody (AA 2-100) (AbBy Fluor® 647)

Overview

Quantity:	100 µL
Target:	SEPHS1
Binding Specificity:	AA 2-100
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEPHS1 antibody is conjugated to AbBy Fluor® 647
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
