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Datasheet for ABIN6985395

anti-SMCHD1 antibody (AA 761-860) (Cy5.5)

Overview

Quantity:	100 µL
Target:	SMCHD1
Binding Specificity:	AA 761-860
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMCHD1 antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SMCHD1
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SMCHD1
Alternative Name:	SMCHD1 (SMCHD1 Products)

Target Details

Background:	Synonyms: KIAA0650, SMC hinge domain containing 1, SMC hinge domain containing protein 1, Smchd1, SMHD1_HUMAN, Structural maintenance of chromosomes flexible hinge domain containing 1, Structural maintenance of chromosomes flexible hinge domain-containing protein 1. Background: This gene encodes a protein which contains a hinge region domain found in members of the SMC (structural maintenance of chromosomes) protein family. [provided by RefSeq, Dec 2011]
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Gene ID:	23347
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UniProt:	A6NHR9
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Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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Restrictions:	For Research Use only
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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