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Datasheet for ABIN6980251

anti-SMCHD1 antibody (AA 761-860) (AbBy Fluor® 647)

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 AbBy Fluor® 647
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]

Gene ID: 23347

UniProt: [A6NHR9](#)

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