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Datasheet for ABIN6987649  
**anti-SMCHD1 antibody (AA 761-860) (HRP)**

### 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 HRP
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

### 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 ( <a href="#">SMCHD1 Products</a> )

## Target Details

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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](#)

## Application Details

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Application Notes: IHC-P 1:200-400  
IHC-F 1:100-500

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months