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Datasheet for ABIN7384396  
**anti-SMARCA2 antibody**

### Overview

Quantity:	50 µL
Target:	SMARCA2
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This SMARCA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Clone:	R02-3E2
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	SMARCA2
Alternative Name:	SMARCA2 ( <a href="#">SMARCA2 Products</a> )
Background:	ATP dependent helicase SMARCA2,ATP-dependent helicase SMARCA2,BAF190,BAF190B,BRG1-associated factor 190B,BRM,FLJ36757,Global transcription activator homologous sequence,hBRM,hSNF2a,MGC74511,Possible global transcription activator SNF2L2,Probable global transcription activator SNF2L2,Protein brahma homolog,SMARCA2,SMCA2,SNF2 alpha,SNF2 like 2,SNF2-alpha,SNF2/SWI2 like protein

## Target Details

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2,SNF2L2,SNF2LA,Sth1p,Sucrose nonfermenting 2 like protein 2,SWI/SNF related matrix associated actin dependent regulator of chromatin subfamily A member 2,SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily A member 2,The protein encoded by this gene is a member of the SWI/SNF family of proteins and is highly similar to the brahma protein of Drosophila. Members of this family have helicase and ATPase activities and are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The encoded protein is part of the large ATP-dependent chromatin remodeling complex SNF/SWI, which is required for transcriptional activation of genes normally repressed by chromatin.

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Molecular Weight: Observed\_MW: 190kDa  
Calculated\_MW: 181kDa

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Gene ID: 6595

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UniProt: [P51531](#)

## Application Details

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Application Notes: WB 1:500-1:1000 IHC 1:50-1:100

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Restrictions: For Research Use only

## Handling

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Concentration: 300 µg/mL

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Buffer: 50 mM Tris-Glycine( pH 7.4), 0.15M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: 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. Avoid freeze / thaw cycles.