

Datasheet for ABIN7448799

anti-SMARCA1 antibody (AA 1004-1054)[Go to Product page](#)

Overview

Quantity:	10 µg
Target:	SMARCA1
Binding Specificity:	AA 1004-1054
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMARCA1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-SMARCA1/SNF2L IHC Antibody, Affinity Purified
Immunogen:	Between AA 1004 and 1054
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat,Horse,Panda,Orangutan,Monkey,Gorilla,Naked mole rat,Northern white-cheeked gibbon,African elephant,Crab-eating macaque
Purification:	Affinity Purified

Target Details

Target:	SMARCA1
Alternative Name:	SMARCA1/SNF2L (SMARCA1 Products)

Target Details

Background: Background: The SWI/SNF-related, matrix-associated, actin-dependent regulators of chromatin (SMARC), also called BRG1-associated factors (BAFs), have been identified as components of the human SWI/SNF-like chromatin-remodeling protein complexes. Member of this family have helicase and ATPase activities that alter chromatin structure to facilitate gene transcription. SMARCA1/SNF2L is a component of the human NURF (nucleosome remodeling factor) involved in the regulation of genes involved in neuronal development. SMARCA1/SNF2L is also a component of the heterodimeric complex CERF [CECR2(cat eye syndrome chromosome region, candidate 2)-containing remodeling factor].

Gene ID: 6594

NCBI Accession: [NP_003060](#)

UniProt: [P28370](#)

Pathways: [Chromatin Binding](#)

Application Details

Application Notes: 1:100 - 1:500

Restrictions: For Research Use only

Handling

Concentration: 100 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

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

Storage: 4 °C

Expiry Date: 12 months