

Datasheet for ABIN1936477

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

Overview

Quantity:	100 µL
Target:	SMARCA1
Binding Specificity:	AA 1004-1054
Reactivity:	Human, Mouse, Rat, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMARCA1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Isotype:	IgG
Specificity:	Region between residue 1004 and 1054 of human SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 1 (sucrose nonfermenting 2-like 1) using the numbering given in entry NP_003060.2 (GeneID 6594).
Purification:	Immunoaffinity purified

Target Details

Target:	SMARCA1
Alternative Name:	SMARCA1 / SWI (SMARCA1 Products)
Background:	Name/Gene ID: SMARCA1

Target Details

Synonyms: SMARCA1, ATP-dependent helicase SMARCA1, SNF2L, SNF2LB, SNF2LT, SWI2, SNF2-like 1, SNF2L1, SWI, ISWI, NURF140

Gene ID: 6594

Pathways: [Chromatin Binding](#)

Application Details

Application Notes: Approved: IF (1:500 - 1:2500), IHC, IHC-P (1:1000 - 1:5000), IP (2 - 5 µg/mg lysate)

Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Human controls: Colon Carcinoma, Non-Small Cell Lung Cancer, Ovarian Carcinoma, Prostate Carcinoma.

Not recommended for: WB

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Tris-citrate/phosphate buffer, pH 7-8, 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

Storage Comment: Store at 2-8°C for up to 1 year.

Expiry Date: 12 months