

Datasheet for ABIN7448428
anti-SMARCE1 antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	25 µg
Target:	SMARCE1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMARCE1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-BAF57/SMARCE1 IHC Antibody, Affinity Purified
Immunogen:	Between AA 360 and C-term
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	SMARCE1
Alternative Name:	BAF57/SMARCE1 (SMARCE1 Products)
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

Target Details

the human SWI/SNF-like chromatin-remodeling protein complexes. BAF57/SMARCE1 is a core subunit found in all SWI/SNF complexes. The BAF57/SMARCE1 subunit has been demonstrated to interact with the estrogen receptor (ER) and is required for the coactivation of ER-mediated gene transcription.

Gene ID: 6605

NCBI Accession: [NP_003070](#)

UniProt: [Q969G3](#)

Pathways: [Chromatin Binding](#)

Application Details

Application Notes: 1:100 - 1:500

Restrictions: For Research Use only

Handling

Concentration: 250 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