

A5850

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SMARCAD1 Rabbit pAb

Catalog No.: A5850

1 Publications

Basic Information

Observed MW

Refer to figures

Calculated MW

117kDa

Category

Polyclonal Antibody

Applications

WB, IF/ICC, ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

This gene encodes a member of the SNF subfamily of helicase proteins. The encoded protein plays a critical role in the restoration of heterochromatin organization and propagation of epigenetic patterns following DNA replication by mediating histone H3/H4 deacetylation. Mutations in this gene are associated with adermatoglyphia. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Recommended Dilutions

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:100

Immunogen Information

Gene ID

56916

Swiss Prot

Q9H4L7

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human SMARCAD1 (NP_001121901.1).

Synonyms

HRZ; TYS; ETL1; HEL1; ADERM; BASNS; SMARCAD1

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

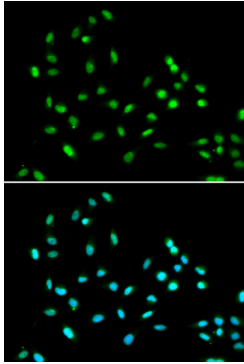
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Immunofluorescence analysis of A549 cells using SMARCAD1 antibody (A5850). Blue: DAPI for nuclear staining.