

SMARCA5/SNF2H Rabbit pAb

Catalog No.: A2000 **4 Publications**

Basic Information

Observed MW

125kDa

Calculated MW

122kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse

Background

The protein encoded by this gene is a member of the SWI/SNF family of proteins. 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 protein encoded by this gene is a component of the chromatin remodeling and spacing factor RSF, a facilitator of the transcription of class II genes by RNA polymerase II. The encoded protein is similar in sequence to the Drosophila ISWI chromatin remodeling protein.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

8467

Swiss Prot

O60264

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 100-400 of human SMARCA5/SNF2H (NP_003592.3).

Synonyms

ISWI; SNF2H; hISWI; hSNF2H; WCRF135; SMARCA5/SNF2H

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

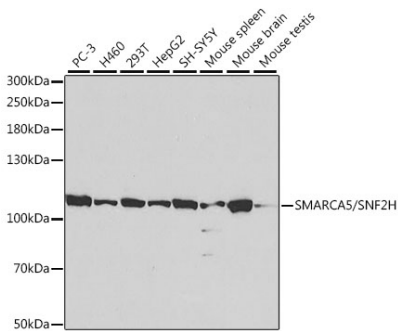
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using SMARCA5/SNF2H antibody (A2000) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 2min.