

Product datasheet for TA381765

Product datasileet for TAS61703

SMARCD2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 454-531 of

human SMARCD2 (NP_001091896.1).

Formulation: PBS with 0.05% proclin300,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 55kDa/57kDa/58kDa

Gene Name: SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily d,

member 2

Database Link: Entrez Gene 6603 Human

Q92925

Background: The protein encoded by this gene is a member of the SWI/SNF family of proteins, whose

members display helicase and ATPase activities and which are thought to regulate

transcription of certain genes by altering the chromatin structure around those genes. The encoded protein is part of the large ATP-dependent chromatin remodeling complex SNF/SWI and has sequence similarity to the yeast Swp73 protein. Alternatively spliced transcript

variants encoding different isoforms have been found for this gene.



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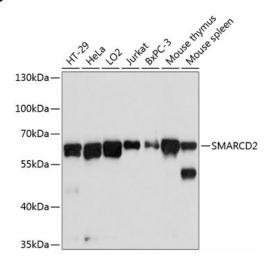
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Synonyms: BAF60B; CRACD2; PRO2451; Rsc6p

Product images:



Western blot analysis of extracts of various cell lines, using SMARCD2 antibody (TA381765) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 30s.