

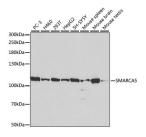
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# **SMARCA5 Polyclonal Antibody**

Catalog No. E-AB-60548 Reactivity H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Images**



Western blot analysis of extracts of various cell lines using SMARCA5/SNF2H Polyclonal Antibody at 1:1000 dilution.

## **Immunogen Information**

**Immunogen** Recombinant fusion protein of human SMARCA5

GeneID 8467 **Swissprot** O60264

**Synonyms** SMARCA5.ISWI.SNF2H.WCRF135.hISWI.hSNF2H

#### **Product Information**

Calculated MW 121kDa **Observed MW** 125kDa

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

**Purify** Affinity purification **Dilution** WB 1:500-1:2000

## **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.