

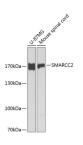
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SMARCC2 Polyclonal Antibody

Catalog No. E-AB-62218 Reactivity H,M,R 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 SMARCC2 Polyclonal Antibody at 1:1000 dilution.

Immunogen Information

A synthetic peptide of human SMARCC2 **Immunogen**

6601 GeneID **Swissprot** Q8TAQ2

Synonyms SMARCC2,BAF170,CRACC2,Rsc8

Product Information

Calculated MW 124kDa/126kDa/132kDa

Observed MW 171kDa

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

Purify Affinity purification Dilution WB 1:200-1:2000

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 contains a predicted leucine zipper motif typical of many transcription factors. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.