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SMARCC2 Polyclonal Antibody

Catalog No. E-AB-30620

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

Description

Reactivity Human, Mouse

Immunogen Synthesized peptide derived from the Internal region of human BAF170

Host Rabbit **Isotype** IgG

Purification Affinity purification

Conjugation Unconjugated

Buffer PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

WB 1:500-1:2000 IF 1:100-1:300 **ELISA** 1:10000

Data



Western Blot analysis of various cells using SMARCC2 Polyclonal Antibody at dilution of 1:2000.

> Observed Mw:160kDa Calculated Mw:133kDa

Preparation & Storage

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

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.

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