

SMARCAL1

Reactivity:Human Mouse Rat

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:106kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human SMARCAL1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

1mg/ml

Synonym:

HARP; HHARP;

Catalog #:A2310

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:50485

Isotype:IgG

Swiss Prot:Q9NZC9

Purity:Affinity purification

For research use only.

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 encoded protein shows sequence similarity to the E. coli RNA polymerase-binding protein HepA. Mutations in this gene are a cause of Schimke immunoosseous dysplasia (SIOD), an autosomal recessive disorder with the diagnostic features of spondyloepiphyseal dysplasia, renal dysfunction, and T-cell immunodeficiency.

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