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diagnostic or therapeutic use.**

EB06352 - Goat Anti-SNF2L1 / SMARCA1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SMARCA1, SWI2, SNF2L, SNF2L1, SNF2LB, SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 1, SNF2-like 1, sucrose nonfermenting 2-like protein 1, global transcription activator homologous sequence

Official Symbol: SMARCA1

Accession Number(s): NP_003060; NP_620604

Human GeneID(s): [6594](#)

Important Comments: This antibody is expected to recognise both reported human isoforms (NP_003060; NP_620604).

Immunogen

Peptide with sequence C-ATKTPMVKFSAFS, from the C Terminus of the protein sequence according to NP_003060; NP_620604.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:64000.

Western blot: Western Blot: Preliminary experiments (at up to 1µg/ml) gave no signal but low background in Human Brain lysates (whole cell, not nuclear). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse