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Research Use Only. Not for diagnostic or therapeutic use.

EB06539 - Goat Anti-AHI1 / Jouberin Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: AHI1, AHI-1, DKFZp686J1653, FLJ14023, FLJ20069, JBTS3, ORF1, dJ71N10.1, Abelson helper integration site, jouberin, Ahi-1 isoform I,

OTTHUMP00000017263, OTTHUMP00000017264, OTTHUMP00000017265, contatins

SH3 and WD40 domains Official Symbol: AHI1

Accession Number(s): NP_060121.3; NP_001128304.1; NP_001337433.1

Human GeneID(s): 54806

Immunogen

Peptide with sequence PTAESEAKVKTC, from the N Terminus of the protein sequence according to NP_060121.3; NP_001128304.1; NP_001337433.1.

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

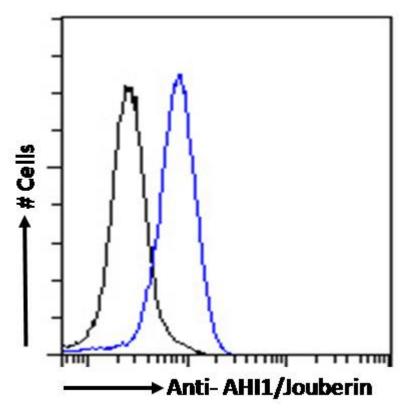
Peptide ELISA: antibody detection limit dilution 1:16000.

Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB06539 Flow cytometric analysis of paraformaldehyde fixed HeLa cells (blue line), permeabilized with 0.5% Triton. Primary incubation overnight (10ug/ml) followed by Alexa Fluor 488 secondary antibody (1ug/ml). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.