

#### **International Office**

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# 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 GenelD(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**

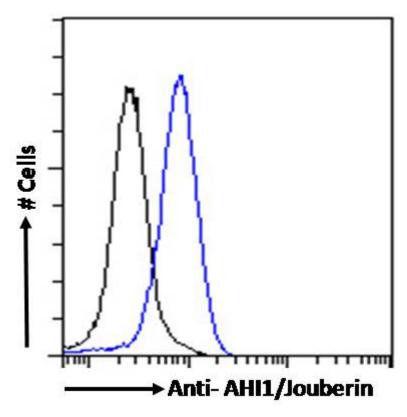
Peptide ELISA: antibody detection limit dilution 1:16000.

**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.