

### **UK Office**

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# EB05802 - Goat Anti-SEI-1 / TRIP-Br1 Antibody

Size: 100µg specific antibody in 200µl



#### **Target Protein**

**Principal Names:** SEI1, SEI-1, CDK4-binding protein p34SEI, CDK4-binding protein p34SEI1, TRIP-Br1, transcriptional regulator interacting with the PHD-bromodomain 1,

SERTAD1, SERTA domain containing 1, p34(SEI-1)

Official Symbol: SERTAD1

Accession Number(s): NP\_037508.1

Human GeneID(s): 29950

#### **Immunogen**

Peptide with sequence LSKGLKRKREEEE-C, from the N Terminus of the protein sequence according to NP\_037508.1.

Please note the <u>peptide</u> 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.

**Western blot:** Western Blot: Approx 25-26kDa band observed in Human lysates cell line HEK293 (calculated MW of 24.7kDa according to NP\_037508.1). Recommended

concentration: 1-3µg/ml.

### **Species Reactivity**

Tested:

Expected from sequence similarity: Human, Mouse, Rat