

#### **International Office**

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# EB05298 - Goat Anti-SIP / CACYBP Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

Principal Names: SIP, Siah-interacting protein, CACYBP, calcyclin binding protein

Official Symbol: CACYBP

Accession Number(s): NP\_055227

Human GeneID(s): 27101

## **Immunogen**

Peptide with sequence C-VESREKQAKGDTEF, from the C Terminus of the protein sequence according to NP\_055227.

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.

**Western blot:** Western Blot: No signal obtained yet but low background observed in Human Liver and HepG2 lysates at up to 1µg/ml. 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