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# EB08326 - Goat Anti-FNIP1 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

**Principal Names:** FNIP1, folliculin interacting protein 1, DKFZp686E18167, DKFZp781P0215, KIAA1961, MGC667, folliculin-interacting protein 1

Official Symbol: FNIP1

Accession Number(s): NP\_001008738.2; NP\_588613.2

Human GenelD(s): 96459

**Important Comments:** This antibody is expected to recognise both reported isoforms

(NP\_001008738.2 and NP\_588613.2)

### **Immunogen**

Peptide with sequence C-ENISQQEREDIQN, from the internal region of the protein sequence according to NP\_001008738.2; NP\_588613.2.

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 1:32000.

Western blot: Preliminary experiments in Human Heart, Liver, Ovary and Spleen lysates gave no specific signal but low background (at antibody concentration 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