

#### **International Office**

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# EB05996 - Goat Anti-USP18 / UBP43 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: USP18, ubiquitin specific protease 18, ISG43, UBP43

Official Symbol: USP18

Accession Number(s): NP\_059110

Human GeneID(s): 11274

#### **Immunogen**

Peptide with sequence SKAFGLLRQICQS, from the N Terminus of the protein sequence according to NP\_059110.

### **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 1:2000.

**Western blot:** Western Blot: No signal obtained yet but low background observed in Human Liver extracts at up to 2µg/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