



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## 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