



## UK Office

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

## EB05765 - Goat Anti-HSPC150 / UBE2T Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** UBE2T, HSPC150, PIG50, HSPC150 protein similar to ubiquitin-conjugating enzyme, ubiquitin conjugating enzyme, ubiquitin-conjugating enzyme E2T (putative), ubiquitin-conjugating enzyme E2T

**Official Symbol:** UBE2T

**Accession Number(s):** NP\_054895.1

**Human GeneID(s):** [29089](#)

### Immunogen

Peptide with sequence C-QLVGIEKKFHPDV, from the C Terminus of the protein sequence according to NP\_054895.1.

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:** Approx. 22kDa band observed in lysates of cell lines K562, HEK293 and A549 (calculated MW of 22.5kDa according to NP\_054895.1). Recommended concentration: 0.1-0.3µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human



EB05765 (0.1µg/ml) staining of K562 lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour.  
Detected by chemiluminescence.