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

Storage: For long-term storage  
keep aliquots at -20°C. (Store no  
longer than 12 months at 4°C).  
Minimize freezing and thawing.

## EB08652 - Goat Anti-DUBA2 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** HIN-6 protease, HSHIN6, FLJ25831, DUBA2, OTU domain containing 6A, OTUD6A

**Official Symbol:** OTUD6A

**Accession Number(s):** NP\_997203.1

**Human GeneID(s):** [139562](#)

### Immunogen

Peptide with sequence RCRTASYMKKHVDE, from the internal region of the protein sequence according to NP\_997203.1.

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 1:64000.

**Western blot:** Preliminary experiments gave an approx 22-23kDa band in Human Pancreas, Human Ovary and Human Kidney lysates after 1µg/ml antibody staining.

Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 33.3kDa according to NP\_997203.1. The 23kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

### Species Reactivity

**Tested:**

**Expected from sequence similarity:** Human