

#### **International Office**

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## EB08652 - Goat Anti-DUBA2 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: OTUD6A, OTU domain containing 6A, DUBA2, FLJ25831, HSHIN6,

HIN-6 protease

Official Symbol: OTUD6A

Accession Number(s): NP\_997203.1

Human GenelD(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.

## **Species Reactivity**

Tested:

Expected from sequence similarity: Human