

### **International Office**

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# EB09608 - Goat Anti-HUWE1 / LASU1 Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

**Principal Names:** HUWE1, HECT, UBA and WWE domain containing 1, ARF-BP1, HECTH9, HSPC272, Ib772, KIAA0312, LASU1, MULE, UREB1, ARF binding protein 1, BJ-HCC-24 tumor antigen, HECT domain protein LASU1, McI-1 ubiquitin ligase E3,

OTTHUMP00000023356, OTTHUMP00000061860

Official Symbol: HUWE1

Accession Number(s): NP\_113584.3

Human GeneID(s): 10075

Non-Human GenelD(s): 59026 (mouse)

### Immunogen

Peptide with sequence C-DDLKSNTEYHKYQ, from the internal region of the protein sequence according to NP\_113584.3.

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 1:128000.

**Western blot:** Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as large as the calculated size of 482kDa according to NP\_113584.3. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product.

### **Species Reactivity**

Tested:

Expected from sequence similarity: Human, Mouse