

#### **International Office**

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# EB08623 - Goat Anti-Palladin Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

Principal Names: PALDD, palladin, cytoskeletal associated protein, CGI-151, FLJ22190, FLJ38193, FLJ39139, KIAA0992, PNCA1, SIH002, palladin, sarcoma antigen NY-SAR-77 Official Symbol: PALLD Accession Number(s): NP\_057165.3 Human GeneID(s): 23022

#### Immunogen

Peptide with sequence SLSDMQEESKNTD-C, from the N Terminus of the protein sequence according to NP\_057165.3.

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 1:2000.

**Western blot:** Preliminary experiments in Human Liver, Heart and Ovary lysates gave no specific signal but low background (at antibody concentration up to  $1\mu g/ml$ ). 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