

# GOAT ANTI-PALLADIN (AA895-907) ANTIBODY

**SKU:** EB09061



250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa  
15kDa

## SPECIFICATIONS

**Formulation** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

**Storage Instructions** Aliquot and store at -20°C. Minimize freezing and thawing.

**Synonym / Alias Names** sarcoma antigen NY-SAR-77|palladin|SIH002|PNCA1|KIAA0992|FLJ39139|FLJ38193|FLJ22190|CGI-151|palladin, cytoskeletal associated protein|PALLD

**Accession ID** NP\_057165.3

**Blocking Peptide** EBP09061

**Immunogen** Peptide with sequence C-RDSGDENEPIQER, from the internal region of the protein sequence according to NP\_057165.3.

**Peptide Sequence** C-RDSGDENEPIQER

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat, Dog

**Reactive Species** Human

**Human Gene ID** 23022

**Mouse Gene ID** 72333

**Rat Gene ID** 364558

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png)

**ELISA Detection Limit** Antibody detection limit dilution 1:2000.

**Western Blot** Approx. 125kDa band observed in Human Umbilical Cord lysates (calculated MW of 122kDa according to NP\_057165.3). Recommended concentration: 0.1-0.3µg/ml. An additional band of 55kDa was consistently observed, however this band was not blocked by the immunizing peptide and it is therefore a non-specific signal. We call for caution when used for other assays than Western blot.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

