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## **GOAT ANTI-PDCD4 ANTIBODY**

**SKU:** EB11582

Telephone: (650) 697-3600











## **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

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

H731|MGC33046|MGC33047|neoplastic transformation inhibitor protein|nuclear antigen Synonym / **Alias** H731|OTTHUMP00000020483|PDCD4|programmed cell death 4 (neoplastic transformation

inhibitor)|programmed cell death protein 4|protein 197/15a Names

**Accession** 

NP\_055271.2; NP\_663314.1; NP\_001186421.1 ID

**Blocking** 

EBP11582 **Peptide** 

Peptide with sequence DSYKGTVDCVQAR, from the internal region of the protein sequence according to **Immunogen** 

NP\_055271.2; NP\_663314.1; NP\_001186421.1.

**Product Comments** 

This antibody is expected to recognize all reported isoforms (NP 055271.2; NP 663314.1; NP 001186421.1).

**Peptide** 

Sequence

DSYKGTVDCVQAR

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Dog, Pig, Cow

**Species** 

Reactive Human, Mouse

**Species** 

Human 27250

Gene ID

Mouse

18569 Gene ID **Rat Gene ID** 64031

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

Grade **ELISA** 

**Detection** Antibody detection limit dilution 1:128000.

Limit

Western Approx 60kDa band observed in nuclear lysates of cell lines NIH3T3 and HeLa (calculated MW of 51.7kDa

according to NP\_055271.2). Recommended concentration: 1-3µg/ml. **Blot** 

**Application** 

**Type** 

Pep-ELISA, WB





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## **GALLERY IMAGES**

