

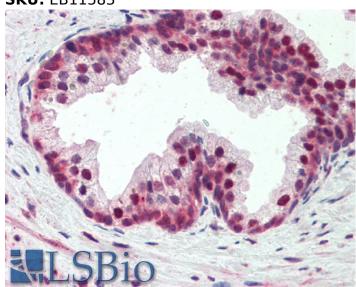


Telephone: (650) 697-3600



## **GOAT ANTI-PDCD4 (AA210-221) ANTIBODY**

**SKU:** EB11583



## **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** 

Storage

Instructions

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

**Alias** 

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

**Names** 

ID

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

**Accession** 

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

**Blocking** 

**Peptide** 

EBP11583

**Immunogen** 

Peptide with sequence C-EGKASHREMTSK, from the internal region of the protein sequence according to

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

C-EGKASHREMTSK

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

Method using the immunizing peptide.





Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

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Shipping Instructions

Refrigerated

**Predicted** 

Human, Mouse, Rat, Dog, Pig, Cow

**Species** Reactive

Human Species

Human Gene ID

27250

Mouse

**Gene ID** 

18569

**Rat Gene ID** 64031

**Product** Grade

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

IHC Results Paraffin embedded Human Prostate. Recommended concentration: 5µg/ml.

**ELISA** 

Antibody detection limit dilution 1:128000. Detection

Limit

Western Approx 50kDa band observed in lysates of cell line HeLa (calculated MW of 50.2kDa according to

Blot NP\_001186421.1). Recommended concentration: 0.1-0.3µg/ml.

Application

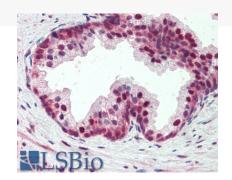
Pep-ELISA, WB, IHC Type

## **GALLERY IMAGES**



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