

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

Telephone: (650) 697-3600

## **GOAT ANTI-CD28 (MOUSE) ANTIBODY**

**SKU:** EB10741







250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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## **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** 

Cd28| CD28 antigen| CH29-189K17.3| OTTMUSP00000002157| T-cell-specific surface glycoprotein CD28

Names

Accession

NP\_031668.3

**Blocking** 

EBP10741 **Peptide** 

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

NP 031668.3.

**Product Comments** 

The immunizing peptide represents a part of the extracellular domain.

**Peptide** 

Sequence

KEKHLCHTQSSPK

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Mouse

**Predicted** 

**Species** 

Reactive

Mouse **Species** 

Mouse

12487 **Gene ID** 

**Product** 

Grade

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

**ELISA** 

**Detection** 

Western

Antibody detection limit dilution 1:16000.

Limit

**Blot** 

Approx 40kDa band observed in Mouse Thymus lysates (calculated MW of 25.2kDa according to NP\_031668.3).

The observed molecular weight corresponds to the glycosylated form. Recommended concentration:

 $0.3-1\mu g/ml$ .

**Application** 

Pep-ELISA, WB **Type** 

## **GALLERY IMAGES**



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