





GOAT ANTI-CD83 (AA97-106) ANTIBODY

SKU: EB12664



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

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 Names CD83|CD83 molecule|BL11|HB15|B-cell activation protein|CD83 antigen|CD83 antigen (activated B lymphocytes, immunoglobulin superfamily)|cell surface protein HB15|cell-surface glycoprotein|hCD83

Accession

ID

NP_004224.1; NP_001035370.1; NP_001238830.1

Blocking

Peptide

EBP12664

Immunogen

Peptide with sequence TTSCNSGTYR, from the internal region of the protein sequence according to

NP_004224.1; NP_001035370.1; NP_001238830.1.

Product This antibody is expected to recognize all reported isoforms (NP_004224.1; NP_001035370.1;

Comments NP_001238830.1).

Peptide

Sequence

TTSCNSGTYR

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human, Cow

Reactive

Human **Species**

Human

9308

Gene ID

Product Grade

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

ELISA

Detection

Antibody detection limit dilution 1:4000.

Limit

Western

Approx 17kDa band observed in lysates of cell line Daudi (calculated MW of 16.6kDa according to

NP_001238830.1). Recommended concentration: 1-3µg/ml. Blot

Application

Type

Pep-ELISA, WB

GALLERY IMAGES



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