



www.everestbiotech.com

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GOAT ANTI-CD83 (AA97-106) ANTIBODY

SKU: EB12664

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 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 Comments This antibody is expected to recognize all reported isoforms (NP_004224.1; NP_001035370.1; NP_001238830.1).

Peptide Sequence TTSCNSGTYR

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, Cow

Reactive Species Human

Human Gene ID 9308

Product Grade 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 1:4000.

Western Blot 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.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)



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GALLERY IMAGES

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