

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

Telephone: (650) 697-3600

## **GOAT ANTI-CLEC4C / BDCA2 ANTIBODY**

**SKU:** EB09343



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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.

CLEC4C|C-type lectin domain family 4, member

Alias

Synonym / C|BDCA2|CD303|CLECSF11|CLECSF7|DLEC|HECL|MGC125789|MGC125791|MGC125792|MGC125793|PRO34150|C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 11|C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 7|C-type lectin domain family 4, member C, isoform

1|blood dendritic cell antigen 2 protein|dendritic cell lectin b

Accession

Names

NP\_569708.1; NP\_987099.1

**Blocking** 

ID

EBP09343

**Peptide** 

Peptide with sequence QSWTKSQKNCSV, from the Internal region of the protein sequence according to NP\_569708.1; **Immunogen** NP 987099.1.

**Product** 

Comments

This antibody is expected to recognize isoform 1 and 2 (NP\_569708.1; NP\_987099.1).

Peptide

Sequence

**QSWTKSQKNCSV** 

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

Human

Method

immunizing peptide.

Shipping Refrigerated Instructions

**Predicted** 

**Species** 

Reactive

Human **Species** 

Human

170482 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 1:8000.

Limit Western

Approx 20kDa band observed in Human Spleen lysates (calculated MW of 21.5kDa according to NP\_987099.1).

Blot Recommended concentration: 1-3µg/ml.

Application

Type

Pep-ELISA, WB

## **GALLERY IMAGES**



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