

## GOAT ANTI-CLEC12A / MICL ANTIBODY

**SKU:** EB12523

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 /** myeloid inhib|dendritic cell-associated lectin 2|C-type lectin-like molecule-1|C-type lectin superfamily|C-type

**Alias** lectin protein CLL-1|C-type lectin domain family 12 member A|MICL|DCAL-2|CLL1|CLL-1|C-type lectin domain

**Names** family 12, member A|CLEC12A

**Accession ID** NP\_612210.4; NP\_963917.2; NP\_001193939.1

**Blocking Peptide** EBP12523

**Immunogen** Peptide with sequence C-NPVQLGSTYFRE, from the C Terminus of the protein sequence according to NP\_612210.4; NP\_963917.2; NP\_001193939.1.

**Product Comments** This antibody is expected to recognize all reported isoforms (NP\_612210.4; NP\_963917.2; NP\_001193939.1).

**Peptide Sequence** C-NPVQLGSTYFRE

**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

**Reactive Species** Human

**Human Gene ID** 160364

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\\_medium.png](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 1:128000.

**Western Blot** Approx 37kDa band observed in lysates of cell line U937 (calculated MW of 30.8kDa according to NP\_612210.4). The observed molecular weight corresponds to the glycosylated form. Recommended concentration: 0.3-1µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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