

## GOAT ANTI-BCL2 ANTIBODY

**SKU:** EB06444

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** Aliquot and store at -20°C. Minimize freezing and thawing.  
**Instructions**

**Synonym /**

**Alias** BCL2|Bcl-2|B-cell CLL/lymphoma 2|B-cell lymphoma protein 2|OTTHUMP00000163680

**Names**

**Accession ID** NP\_000624.2; NP\_000648.2

**Blocking Peptide** EBP06444

**Immunogen** Peptide with sequence AGRTGYDNREIVMKYC, from the N Terminus of the protein sequence according to NP\_000624.2; NP\_000648.2.

**Product Comments** This antibody is expected to recognise both reported isoforms (NP\_000624; NP\_000648)

**Peptide Sequence** AGRTGYDNREIVMKYC

**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, Mouse, Rat, Dog

**Reactive Species** Human

**Human Gene ID** 596

**Mouse Gene ID** 12043

**Rat Gene ID** 24224

**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 1:64000.

**Western Blot** Approx 27+25kDa band observed in Human Lymph lysates (calculated MW of 26.3kDa according to NP\_000624.2 and of 22.2kDa according to NP\_000648.2). Recommended concentration: 0.1-0.3µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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