



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB10375 - Goat Anti-BCL2A1 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** ACC-1, ACC-2, BCL2L5, BCL2-related protein A1, BFL1, GRS, HBPA1, hematopoietic BCL2-related protein A1, BCL2A1

**Official Symbol:** BCL2A1

**Accession Number(s):** NP\_004040.1; NP\_001108207.1

**Human GeneID(s):** [597](#)

**Important Comments:** This antibody is expected to recognize both reported isoforms (NP\_004040.1; NP\_001108207.1).

### Immunogen

Peptide with sequence C-NVVSVDART, from the internal region of the protein sequence according to NP\_004040.1; NP\_001108207.1.

Please note the [peptide](#) is available for sale.

### Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

### Applications Tested

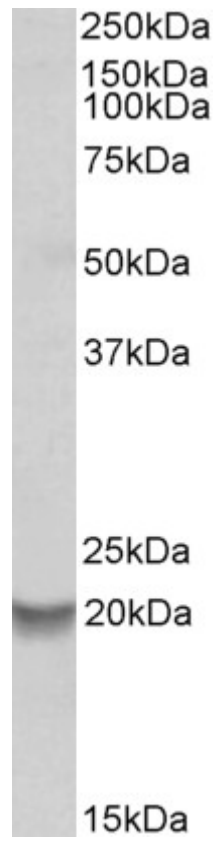
**Peptide ELISA:** antibody detection limit dilution 1:8000.

**Western blot:** Approx 20kDa band observed in Human Bone Marrow lysates (calculated MW of 20.1kDa according to NP\_004040.1). Recommended concentration: 0.1-0.3µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human, Dog, Cow, Pig



EB10275 (0.2 $\mu$ g/ml) staining of Human Bone Marrow lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.