



## International Office

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

## EB10389 - Goat Anti-BBC3 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** BCL2 binding component 3, Bcl-2 binding component 3, JFY1, PUMA, BBC3

**Official Symbol:** BBC3

**Accession Number(s):** NP\_001120712.1

**Human GeneID(s):** [27113](#)

**Important Comments:** This antibody is expected to recognize isoform 1 (NP\_001120712.1) only.

### Immunogen

Peptide with sequence C-DGGRPQRTVR, from the internal region of the protein sequence according to NP\_001120712.1.

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

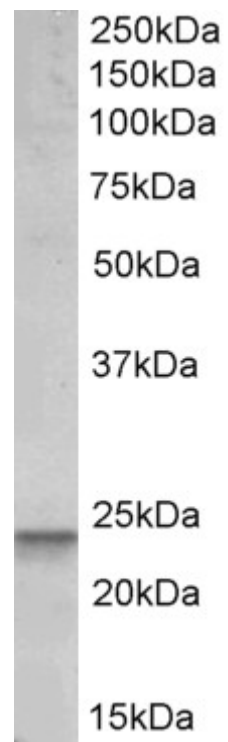
**Peptide ELISA:** antibody detection limit dilution 1:16000.

**Western blot:** Approx 24kDa band observed in Human peripheral blood mononucleocytes lysates (calculated MW of 26.5kDa according to NP\_001120712.1).  
Recommended concentration: 0.1-0.3µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human



EB10389 (0.1µg/ml) staining of Peripheral Blood Lymphocytes lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.