



## UK Office

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

## EB09279 - Goat Anti-E2F7 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** E2F7, E2F transcription factor 7, FLJ12981

**Official Symbol:** E2F7

**Accession Number(s):** NP\_976328.2

**Human GeneID(s):** [144455](#)

### Immunogen

Peptide with sequence C-DLSKQKKFTPERNP, from the internal region of the protein sequence according to NP\_976328.2.

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

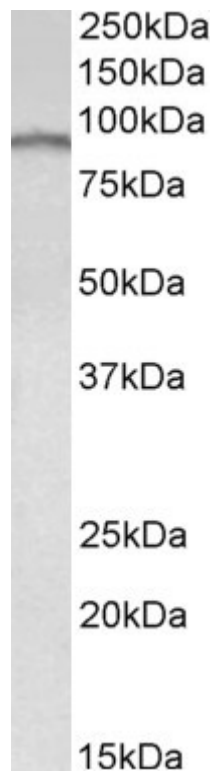
**Peptide ELISA:** antibody detection limit dilution 1:32000.

**Western blot:** Approx 90kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 99.9kDa according to NP\_976328.2). Recommended concentration: 0.3-1µg/ml.

### Species Reactivity

**Tested:** Human

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



EB09279 (0.3 $\mu$ g/ml) staining of Human Cerebellum lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.