



## International Office

### Everest Biotech Ltd

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

## EB05714 - Goat Anti-PRDM5 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** PRDM5, PR domain containing 5, PFM2

**Official Symbol:** PRDM5

**Accession Number(s):** NP\_061169.2

**Human GeneID(s):** [11107](#)

**Non-Human GeneID(s):** 70779 (mouse)

### Immunogen

Peptide with sequence C-KVHMDNIHGVADS, from the C Terminus of the protein sequence according to NP\_061169.2.

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 1:2000.

**Western blot:** Western Blot: No signal obtained yet but low background observed in Human Brain, Human Lungs, and Raji lysates at upto 2µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

### Species Reactivity

**Tested:**

**Expected from sequence similarity:** Human, Mouse, Monkey