



International Office

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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