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35-1811: Polyclonal Antibody to Blimp-1

Clonality: Polyclonal

Application: WB
Reactivity: Human
Gene: PRDM1
Gene ID: 639
Uniprot ID: 075626
Format: Purified

Alternative Name: PRDM1, PRDI-BF1, MGC118922, MGC118923, MGC118924

Isotype: Rabbit IgG

Immunogen Information: Peptide sequence around aa.124~128(D-T-V-P-K) derived from Human Blimp-1

Description

Transcriptional repressor that binds specifically to the PRDI element in the promoter of the beta-interferon gene. Drives the maturation of B-lymphocytes into Ig secreting cells. "NANOS3 function in human germ cell development."

Product Info

Amount : 50 μl / 100 μl

Content: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Storage condition : Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

Predicted MW: 95 100kd, Western blotting: 1:500~1:1000

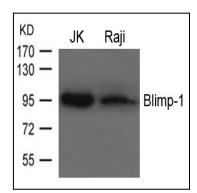


Figure 1: Western blot analysis of extracts from JK and Raji cells using Blimp-1 Antibody 35-1811.