

## **Product datasheet for AP53730PU-N**

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## C20orf77 (RPRD1B) (C-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: FC, WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/100-1/500. Flow Cytometry: 1/10-1/50.

Reactivity: Human
Host: Rabbit

**Isotype:** lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 261~290 amino acids from the C-terminal region

of Human RPR1B.

**Specificity:** Recognizes RPR1B (C-term).

Formulation: PBS with 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Protein A column followed by peptide Affinity purification

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** regulation of nuclear pre-mRNA domain containing 1B

Database Link: Entrez Gene 58490 Human

Q9NQG5

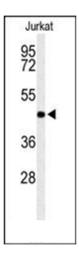
Synonyms: C20orf77, CREPT

Note: Molecular Weight: 36900 Da

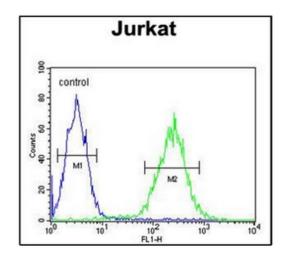




## **Product images:**



Western blot analysis in Jurkat cell line lysates (35 ug/lane) using RPR1B Antibody (C-term). RPR1B (arrow) was detected using the purified Pab.



Flow Cytometric analysis of Jurkat cells using RPR1B Antibody (C-term) (right histogram) compared to a negative control cell (left histogram). FITC-conjugated Goat-anti-Rabbit secondary antibodies were used for the analysis.