

## **Product datasheet for TA312036**

## **PRKAR1B Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Recommended Dilution:** WB: 1:500~1:3000, ELISA: 1:20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

KAP1.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Gene Name: protein kinase cAMP-dependent type I regulatory subunit beta

Database Link: NP 002726

Entrez Gene 19085 MouseEntrez Gene 25521 RatEntrez Gene 5575 Human

P31321

Synonyms: PRKAR1

**Note:** KAP1 antibody detects endogenous levels of total KAP1 protein.

**Protein Families:** Druggable Genome

**Protein Pathways:** Apoptosis, Insulin signaling pathway



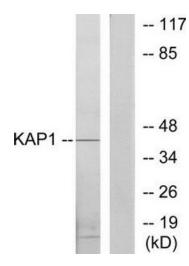
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## **Product images:**



Western blot analysis of extracts from COLO205 cells, using KAP1 antibody. The lane on the right is treated with the synthesized peptide.