

## Product Datasheet

# PKA R2 Antibody



Catalog No: CY9515

Reactivity: Human Cow

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF IP

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### Information

**UniProt ID:** P13861

**All Names:** KAP2; PKR2; PRKAR2; PRKAR2A;

**Form:** Liquid

**Storage instructions:** Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

**Molecular Wt.:** 52kDa

### Application

WB 1:500~1:2000

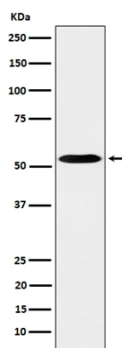
IHC 1:50~1:200

ICC/IF 1:50~1:200

IP 1:50

### Background

Regulatory subunit of the cAMP-dependent protein kinases involved in cAMP signaling in cells. Type II regulatory chains mediate membrane association by binding to anchoring proteins, including the MAP2 kinase.



Western blot analysis of PKA R2 expression in K562 cell lysate.

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