

## Product datasheet for **TA313079**

### PRKAR2B Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:1000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human PKA-R2 $\beta$ around the phosphorylation site of serine 113 (R-A-SP-V-C)
Formulation:	Phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 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 II regulatory subunit beta
Database Link:	<a href="#">NP_002727</a> <a href="#">Entrez Gene 19088 Mouse</a> <a href="#">Entrez Gene 24679 Rat</a> <a href="#">Entrez Gene 5577 Human</a> <a href="#">P31323</a>
Synonyms:	PRKAR2; RII-BETA
Note:	PKA-R2. (Phospho-Ser113) antibody detects endogenous levels of PKA-R2. only when phosphorylated at serine 113.
Protein Families:	Druggable Genome
Protein Pathways:	Apoptosis, Insulin signaling pathway



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