

## Product datasheet for **TA314370**

### IPP 2 (PPP1R2) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 1:50~1:100, ELISA: 1:5000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human PPP1R2 around the phosphorylation site of serine 120 and serine 121 (Q-E-SP-SP-GE).
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 phosphatase 1 regulatory inhibitor subunit 2
Database Link:	<a href="#">NP_006232</a> <a href="#">Entrez Gene 66849 Mouse</a> <a href="#">Entrez Gene 192361 Rat</a> <a href="#">Entrez Gene 5504 Human</a> <a href="#">P41236</a>
Synonyms:	IPP-2; IPP2
Note:	PPP1R2 (Phospho-Ser120+Ser121) antibody detects endogenous levels of PPP1R2 only when phosphorylated at serine 120 and serine 121.
Protein Families:	Druggable Genome



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