Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: IPP-2 (Phospho-Ser120/S121) Antibody

Catalog Number: A1115

Reactivity: Human, Mouse, Rat

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in

other applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human PPP1R2 around the phosphorylation site of Ser120 and Ser121.

AA range:86-135

Concentration: 1 mg/ml

Gene Name: PPP1R2

Protein Name: Protein phosphatase inhibitor 2

Other Name: PPP1R2; IPP2; Protein phosphatase inhibitor 2; IPP-2

Human Swiss Prot No.: P41236

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-IPP-2 (S120/S121) Polyclonal Antibody detects endogenous

levels of IPP-2 protein only when phosphorylated at \$120/\$121.

Storage and Stability: -20°C/1 year