

## IPYR rabbit pAb

Catalog\_no: AN3662

Applications: WB

Reactivity: Human, Mouse

Category: 抗原抗体

Size :  $100 \mu g/50 \mu g/20 \mu g$ 

Gene\_name: PPA1 IOPPP PP

Protein\_name: IPYR

Humangene\_id 5464

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HumanswissprotQ15181

\_no:

Mousegene\_id: 67895

Mouseswissprot **Q9D819** 

\_no:

Immunogen: Synthesized peptide derived from human IPYR

Specificity: This antibody detects endogenous levels of IPYR at Human/Mouse

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

Source : Rabbit

**Dilution:** WB 1: 500-2000

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

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

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**Background :** The protein encoded by this gene is a member of the inorganic pyrophosphatase

(PPase) family. PPases catalyze the hydrolysis of pyrophosphate to inorganic phosphate, which is important for the phosphate metabolism of cells. Studies of a similar protein in bovine suggested a cytoplasmic localization of this enzyme. [provided by RefSeq, Jul

2008],