

## **Product datasheet for TA385026**

## OriGene Technologies, Inc.

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## Myosin Phosphatase (PPP1R12A) Rabbit Polyclonal Antibody

## **Product data:**

Product Type: Primary Antibodies

Applications: ELISA, IF, IHC, WB

Recommended Dilution: IF: 1/50-200

WB: 1/500-1/2000 IHC: 1/100-1/300 ELISA: 1/5000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from human MYPT1

around the phosphorylation site of Thr853. AA range:621-670 (Phosphorylated)

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

Predicted Protein Size: Observed MW (kDa):130

**Gene Name:** protein phosphatase 1 regulatory subunit 12A

Database Link: Entrez Gene 4659 Human

014974

Background: Swiss-Prot Acc.O14974.

Synonyms: MBS; MGC133042; MYPT1

