

## **Product datasheet for TA804806**

### OriGene Technologies, Inc.

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## NIPP1 (PPP1R8) Mouse Monoclonal Antibody [Clone ID: OTI2E12]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2E12

Applications: IHC

Recommended Dilution: IHC 1:150

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1-225 of human

PPP1R8 (NP\_612568) produced in E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 1 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: protein phosphatase 1 regulatory subunit 8

Database Link: NP 612568

Entrez Gene 100336 MouseEntrez Gene 313030 RatEntrez Gene 5511 Human

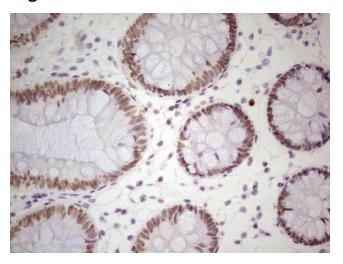
Q12972

Synonyms: ARD-1; ARD1; NIPP-1; NIPP1; PRO2047

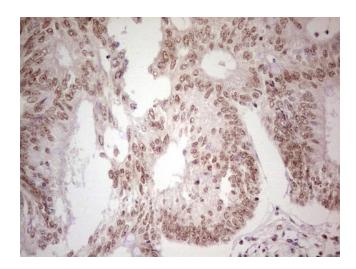
**Protein Families:** Druggable Genome, Transcription Factors



# **Product images:**

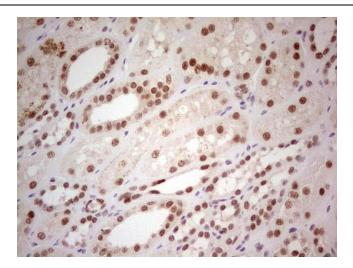


Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-PPP1R8 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804806)



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-PPP1R8 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804806)





Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-PPP1R8 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA804806)