

## Product datasheet for TA804123AM

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## PPP2R5D Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI10D11]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: OTI10D11

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PPP2R5D (NP\_006236) produced in E.coli.

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

**Concentration:** 0.5 mg/ml

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

(protein A/G)

**Conjugation:** Biotin

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

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 69.8 kDa

**Gene Name:** protein phosphatase 2 regulatory subunit B'delta

Database Link: NP 006236

Entrez Gene 21770 MouseEntrez Gene 363193 RatEntrez Gene 5528 Human

Q14738

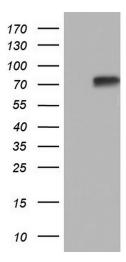
Synonyms: B56D; MRD35
Protein Families: Phosphatase

**Protein Pathways:** Oocyte meiosis, Wnt signaling pathway





## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PPP2R5D ([RC201945], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PPP2R5D. Positive lysates [LY416775] (100ug) and [LC416775] (20ug) can be purchased separately from OriGene.