

# **Product datasheet for TA810313M**

### OriGene Technologies, Inc.

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### PGBD3 Mouse Monoclonal Antibody [Clone ID: OTI1A3]

#### **Product data:**

Isotype:

**Product Type:** Primary Antibodies

Clone Name: OTI1A3

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 313-593 of human

PGBD3 (NP 736609) 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)

lgG1

Conjugation: Unconjugated

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

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

**Predicted Protein Size:** 67.4 kDa

**Gene Name:** piggyBac transposable element derived 3

Database Link: NP 736609

Entrez Gene 267004 Human

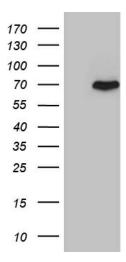
Q8N328

Synonyms: FLJ90201





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PGBD3 ([RC208977], 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-PGBD3 (1:2000). Positive lysates [LY406870] (100ug) and [LC406870] (20ug) can be purchased separately from OriGene.