

# **Product datasheet for TA800247M**

#### OriGene Technologies, Inc.

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## **THAP6 Mouse Monoclonal Antibody [Clone ID: OTI3B4]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3B4
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:150

Reactivity: Human, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human THAP6 (NP\_653322) 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.

Predicted Protein Size: 25.5 kDa

**Gene Name:** THAP domain containing 6

Database Link: NP 653322

Entrez Gene 305244 RatEntrez Gene 152815 Human

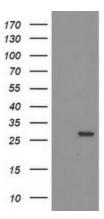
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Synonyms: MGC30052

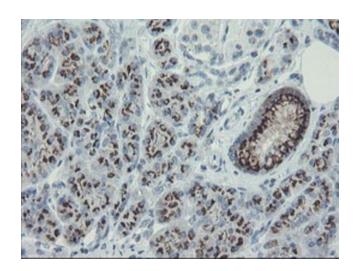




### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY THAP6 ([RC205789], 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-THAP6. Positive lysates [LY408149] (100ug) and [LC408149] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-THAP6 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.