

#### OriGene Technologies, Inc.

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# Product datasheet for TA800246AM

## THAP6 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2A7]

### **Product data:**

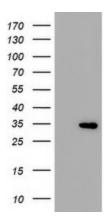
Product Type:	Primary Antibodies
Clone Name:	OTI2A7
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human THAP6 (NP_653322) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	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:	25.5 kDa
Gene Name:	THAP domain containing 6
Database Link:	<u>NP_653322</u> <u>Entrez Gene 305244 RatEntrez Gene 152815 Human</u> <u>Q8TBB0</u>
Synonyms:	MGC30052



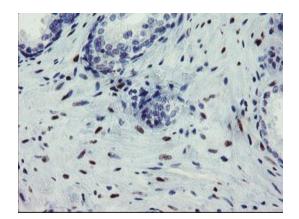
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## **Product images:**



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 prostate tissue within the normal limits using anti-THAP6 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA800246])

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