

#### **OriGene Technologies, Inc.**

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# Product datasheet for TA804753M

## SENP8 Mouse Monoclonal Antibody [Clone ID: OTI3E4]

#### **Product data:**

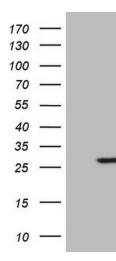
Product Type:	Primary Antibodies
Clone Name:	OTI3E4
Applications:	IHC, WB
<b>Recommended Dilution:</b>	WB 1:2000, IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human SENP8 (NP_660205) produced in E.coli.
Formulation:	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:	SUMO/sentrin peptidase family member, NEDD8 specific
Database Link:	<u>NP_660205</u> <u>Entrez Gene 71599 MouseEntrez Gene 315723 RatEntrez Gene 123228 Human</u> <u>Q96LD8</u>
Synonyms:	DEN1; NEDP1; PRSC2
Protein Families:	Druggable Genome, Protease



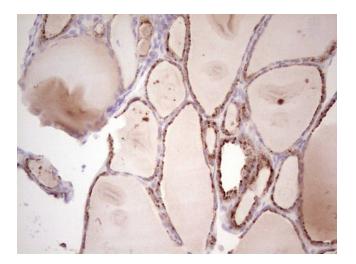
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### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY SENP8 (Cat# [RC206791], 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-SENP8(Cat# [TA804753]). Positive lysates [LY407943] (100ug) and [LC407943] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human thyroid tissue within the normal limits using anti-SENP8 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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