

Product datasheet for TA804753BM

OriGene Technologies, Inc.

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SENP8 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3E4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3E4
Applications: IHC, WB

Reactivity: WB 1:2000, IHC 1:150 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

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.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

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: NP 660205

Entrez Gene 71599 MouseEntrez Gene 315723 RatEntrez Gene 123228 Human

Q96LD8

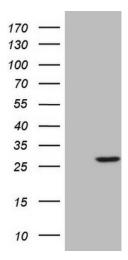
Synonyms: DEN1; NEDP1; PRSC2

Protein Families: Druggable Genome, Protease

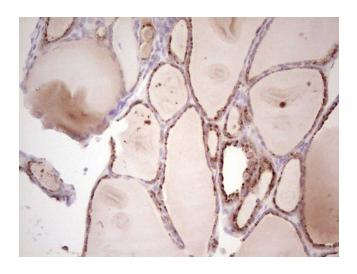




Product images:



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 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA804753])