

Product datasheet for **TA805442BM**

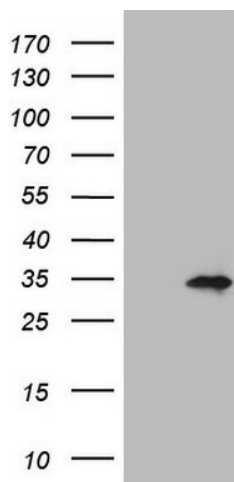
SENP8 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI10C11]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI10C11
Applications:	WB
Recommended Dilution:	WB 1:2000
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.
Predicted Protein Size:	23.9 kDa
Gene Name:	SUMO/sentrin peptidase family member, NEDD8 specific
Database Link:	NP_660205 Entrez Gene 71599 Mouse Entrez Gene 315723 Rat Entrez Gene 123228 Human Q96LD8
Background:	This gene encodes a cysteine protease that is a member of the sentrin-specific protease family. The encoded protein is involved in processing and deconjugation of the ubiquitin-like protein termed, neural precursor cell expressed developmentally downregulated 8. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009]
Synonyms:	DEN1; NEDP1; PRSC2
Protein Families:	Druggable Genome, Protease



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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SENP8 ([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 (1:2000). Positive lysates [LY407943] (100ug) and [LC407943] (20ug) can be purchased separately from OriGene.