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Product datasheet for TA502685BM

RNF156 (MGRN1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1E12]

Product data:

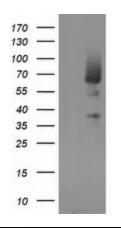
Product Type:	Primary Antibodies
Clone Name:	OTI1E12
Applications:	FC, IF, WB
Recommended Dilution:	WB 1:2000, IF 1:100, FLOW 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human MGRN1 (NP_056061) produced in HEK293T cell.
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:	63 kDa
Gene Name:	mahogunin ring finger 1
Database Link:	<u>NP_056061</u> <u>Entrez Gene 23295 Human</u> <u>O60291</u>
Background:	Mahogunin (MGRN1) is a C3HC4 RING-containing protein with E3 ubiquitin ligase activity in vitro. [supplied by OMIM]
Synonyms:	RNF156
Protein Pathways:	Ubiquitin mediated proteolysis



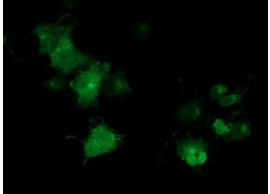
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MGRN1 ([RC208284], 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-MGRN1. Positive lysates [LY414714] (100ug) and [LC414714] (20ug) can be purchased separately from OriGene.



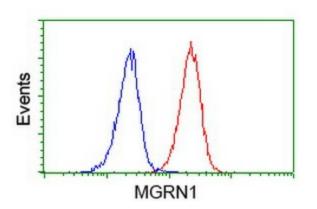
Steels MGRN1 Anti-MGRN1 mouse monoclonal antibody ([TA502685]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY MGRN1 ([RC208284]).

Flow cytometric Analysis of Hela cells, using anti-MGRN1 antibody ([TA502685]), (Red), compared to a nonspecific negative control antibody (TA50011), (Blue).

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RNF156 (MGRN1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1E12] – TA502685BM



Flow cytometric Analysis of Jurkat cells, using anti-MGRN1 antibody ([TA502685]), (Red), compared to a nonspecific negative control antibody (TA50011), (Blue).

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