

OriGene Technologies, Inc.

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Product datasheet for TA502957BM

NDUFAF7 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI6F10]

Product data:

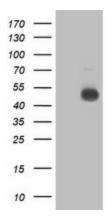
Product Type:	Primary Antibodies
Clone Name:	OTI6F10
Applications:	FC, WB
Recommended Dilution:	WB 1:500, FLOW 1:100
Reactivity:	Human, Mouse
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human C2orf56 (NP_653337) produced in HEK293T cell.
Formulation:	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:	49.1 kDa
Gene Name:	NADH:ubiquinone oxidoreductase complex assembly factor 7
Database Link:	<u>NP_653337</u> <u>Entrez Gene 73694 MouseEntrez Gene 55471 Human</u> <u>Q7L592</u>
Synonyms:	C2orf56; MidA; PRO1853



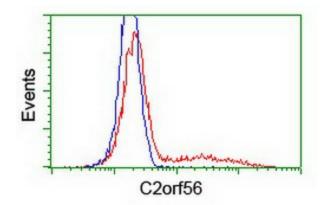
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C2orf56 ([RC202529], 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-C2orf56. Positive lysates [LY403408] (100ug) and [LC403408] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC202529] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C2orf56 antibody ([TA502957]), and then analyzed by flow cytometry.

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