

Product datasheet for TA502957

OriGene Technologies, Inc.

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NDUFAF7 Mouse Monoclonal Antibody [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 Isotype: IgG2b

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 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.

Predicted Protein Size: 49.1 kDa

Gene Name: NADH:ubiquinone oxidoreductase complex assembly factor 7

Database Link: NP 653337

Entrez Gene 73694 MouseEntrez Gene 55471 Human

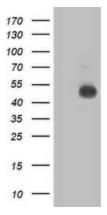
O7L592

Synonyms: C2orf56; MidA; PRO1853

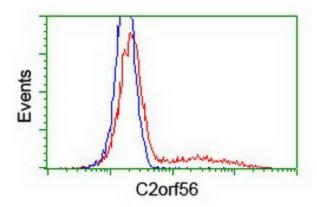




Product images:



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.