

Product datasheet for CF809735

OriGene Technologies, Inc.

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SDHAF1 Mouse Monoclonal Antibody [Clone ID: OTI5D4]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5D4

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SDHAF1 (NP_001036096) produced in

293T.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

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.

Gene Name: succinate dehydrogenase complex assembly factor 1

Database Link: NP 001036096

Entrez Gene 644096 Human

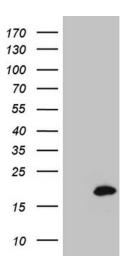
A6NFY7

Synonyms: LYRM8; MC2DN2





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY SDHAF1 (Cat# [RC216831], 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-SDHAF1 (Cat# [TA809735])(1:2000).