

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA809734M

### SDHAF1 Mouse Monoclonal Antibody [Clone ID: OTI2G3]

### **Product data:**

| Product Type:         | Primary Antibodies   |
|-----------------------|--|
| Clone Name:           | OTI2G3   |
| Applications:         | WB   |
| Recommended Dilution: | WB 1:200   |
| Reactivity:           | Human  |
| Host:                 | Mouse  |
| lsotype:              | lgG1   |
| Clonality:            | Monoclonal   |
| Immunogen:            | Full length human recombinant protein of human SDHAF1 (NP_001036096) produced in 293T.                       |
| 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<br>(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:        | <u>NP_001036096</u><br><u>Entrez Gene 644096 Human</u><br><u>A6NFY7</u>                                      |
| Synonyms:             | LYRM8; MC2DN2  |



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



## **Product images:**

| 170 | _ |  |
|-----|---|--|
| 130 | _ |  |
| 100 | _ |  |
| 70  | _ |  |
| 55  |   |  |
| 40  |   |  |
| 35  | _ |  |
| 25  | — |  |
| 15  | — |  |
| 10  | — |  |
|     |   |  |

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SDHAF1 ([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 (1:200).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US