

OriGene Technologies, Inc.

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Product datasheet for TA811078BM

RBJ (DNAJC27) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI10A9]

Product data:

| Product Type: | Primary Antibodies | |
|------------------------------|---|--|
| Clone Name: | OTI10A9 | |
| Applications: | WB | |
| Recommended Dilution: | WB 1:2000 | |
| Reactivity: | Human, Mouse, Rat | |
| Host: | Mouse | |
| lsotype: | lgG1 | |
| Clonality: | Monoclonal | |
| Immunogen: | Full length human recombinant protein of human DNAJC27 (NP_057628) 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: | 30.7 kDa | |
| Gene Name: | DnaJ heat shock protein family (Hsp40) member C27 | |
| Database Link: | <u>NP_057628</u> <u>Entrez Gene 217378 MouseEntrez Gene 298859 RatEntrez Gene 51277 Human</u> <u>Q9NZQ0</u> | |
| Synonyms: | RabJS; RBJ | |



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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 DNAJC27 ([RC205500], 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-DNAJ. Positive lysates [LY413917] (100ug) and [LC413917] (20ug) can be purchased separately from OriGene.

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