

Product datasheet for **TA506049M**

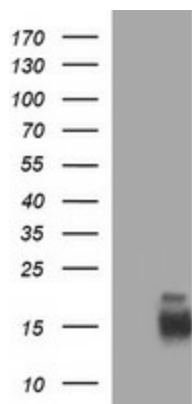
MelanA (MLANA) Mouse Monoclonal Antibody [Clone ID: OTI4D6]

Product data:

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|-------------------------|---|
| Product Type: | Primary Antibodies |
| Clone Name: | OTI4D6 |
| Applications: | WB |
| Recommended Dilution: | WB 1:2000 |
| Reactivity: | Human |
| Host: | Mouse |
| Isotype: | IgG1 |
| Clonality: | Monoclonal |
| Immunogen: | Full length human recombinant protein of human MLANA(NP_005502) 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: | 13 kDa |
| Gene Name: | melan-A |
| Database Link: | NP_005502 Entrez Gene 2315 Human Q16655 |
| Synonyms: | MART-1; MART1 |
| Protein Families: | Transmembrane |

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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MLANA ([RC204190], 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-MLANA. Positive lysates [LY417261] (100ug) and [LC417261] (20ug) can be purchased separately from OriGene.