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Product Datasheet

Tyrosinase(OCA1/812), 0.2mg/mL, Clone: [OCA1/812], Mouse, Monoclonal BOT-BNUB0812-500

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|----------------------------|---|
| Article Name | Tyrosinase(OCA1/812), 0.2mg/mL, Clone: [OCA1/812], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUB0812-500 |
| Supplier Catalog Number | BNUB0812-500 |
| Alternative Catalog Number | BOT-BNUB0812-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human TYR protein |
| Product Description | Recognizes a cluster of proteins between 70-80 kDa, identified as tyrosinase. Occasionally a minor band at 55 kDa is also detected. This MAb shows no cross-reaction with MAGE-1 and tyrosinase-related protein 1, TRP-1/gp75. Tyrosinase is a copper-cont... |
| Clonality | Monoclonal |
| Concentration | 0.2 mg/mL |
| Clone Designation | [OCA1/812] |
| Molecular Weight | 70-80 kDa |
| UniProt | P14679 |

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|-------------------|---|
| Buffer | PBS, 0.05% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, or 10 mM citrate buffer, pH6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL ELISA For coating, order Ab without BSA Optimal dilution for a specific application should be determined by user |