

Anti-MB antibody [6H8B5/5A2G8/4D7H3/3H6A7] (STJ98264)

STJ98264

GENERAL INFORMATION

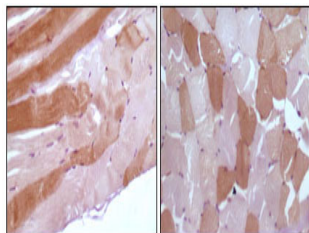
| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Myoglobin is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| Applications | WB/IHC/IF/ELISA |
| Host/Source | Mouse |
| Reactivity | Human |

PRODUCT PROPERTIES

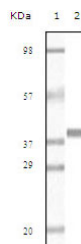
| | |
|----------------------------|--|
| Clonality | Monoclonal |
| Clone ID | 6H8B5/5A2G8/4D7H3/3H6A7 |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000 IF 1:50-200 |
| Formulation | Liquid in PBS containing 0.03% Sodium Azide. |
| Isotype | IgG1 |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 4151 |
| Gene Symbol | MB |
| Uniprot ID | MYG_HUMAN |
| Immunogen | Purified recombinant fragment of Myoglobin expressed in E. Coli. |
| Immunogen Region | |
| Specificity | Myoglobin Monoclonal Antibody detects endogenous levels of Myoglobin protein. |
| Immunogen Sequence | |



Immunohistochemistry analysis of paraffin-embedded human skeletal muscle tissue showing cytoplasmic localization with DAB staining using Myoglobin monoclonal antibody.



Western blot analysis using Myoglobin monoclonal antibody against truncated Myoglobin recombinant protein.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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