

## Product Information

### Anti-Myoglobin

produced in rabbit, whole antiserum

Catalog Number **M8648**

### Product Description

Anti-Myoglobin is produced in rabbit using as immunogen human myoglobin purified from adult skeletal muscle.

The antibody recognizes human myoglobin by immunohistology.

### Reagents

Supplied as an undiluted antiserum containing 15 mM sodium azide as a preservative.

### Precautions and Disclaimer

This product is for R&D use only, not for drug, household, or other uses. Please consult the Material Safety Data Sheet for information regarding hazards and safe handling practices.

### Storage/Stability

For continuous use, store at 2-8 °C. For extended storage, the solution may be frozen in working aliquots. Repeated freezing and thawing, or storage in "frost-free" freezers, is not recommended. If slight turbidity occurs upon prolonged storage, clarify the solution by centrifugation before use.

### Specificity

Anti-Myoglobin is specific for human myoglobin by immunoelectrophoresis (IEP) versus muscle extract and purified myoglobin. No reaction is observed versus normal human serum.

### Product profile

Immunohistology; a minimum working dilution of 1:500 was determined using formalin-fixed, paraffin-embedded sections.

**Note:** In order to obtain best results it is recommended that each individual user determine their working dilutions by titration assay.

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