

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.

DS,KAA,PHC 10/12-1