



Category:
Polyclonal Antibodies

Cat. #
1107NF-206M

Product Name:
Myoglobin - Prediluted

Description:
Polyclonal Antibody to Myoglobin

Immunogen:
Human heart muscle myoglobin.

Application:
This antibody is prediluted for Immunohistochemistry use.

Recommended Positive Control:
Skeletal and Cardiac Muscle

Presentation:
Purified immunoglobulin fraction of rabbit antiserum diluted in Primary Antibody Diluting Buffer pH 7.6.

Aliquoting Instructions:
Not applicable

Staining Procedure:
The prediluted antibody can be used on frozen cryostat sections as well as formalin-fixed paraffin-embedded tissue sections. For paraffinembedded tissue sections, we recommend an incubation time and temperature of 30 minutes at 37°C for this antibody, when used in conjunction with an immunoperoxidase staining kit. *Prolonged fixation in buffered formalin can destroy the epitope.

Specificity:
This antibody reacts with a 17.5 kD heme protein in the skeletal and cardiac muscle. This antibody can be used to indicate myocardium neurosis and skeletal muscle trauma and necrosis.

Storage:
Refrigerate at 4°C. Do not freeze.

Notes:
The antibody can be used for the staining of myoglobin in tissue sections and histologic identification of rhabdomyosarcoma.

Size: 5 ml
Host: Rabbit
Form: Prediluted
Units On Hand: YES

For Research Use Only

Contact: Antagene, Inc. | Tel: 1 (866) 964-2589 | Fax: 1 (888) 225-1868 | Email: Info@antageneinc.com