

Peninsula Laboratories International, Inc.

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Product Number T-4434

Rabbit anti- α -MSH (alpha-Melanocyte-Stimulating Hormone)

Specifications:

Preparation: This polyclonal antibody was collected from rabbits immunized

with a synthetic peptide as the immunogen.

Amount: Each vial contains 50µl of whole serum in lyophilized form.

Reconstitute with 50µl of distilled water for the equivalent of

undiluted antiserum.

Storage: This antibody is supplied as a lyophilized powder. Store at 2°

to 8°C upon receipt. For long-term storage, store lyophilized powder at -20°C. Once reconstituted, the materials should be stored frozen in aliquots at -20°C to -70°C. **Avoid repeated**

freeze/thaw cycles.

Applications: Immunohistochemistry, Immunocytochemistry, and other

applications.

Sample Types: The antibody can react with a variety of sample preparations

including frozen tissue sections, paraffin embedded tissue

sections and fixed cell cultures.

Recommended starting dilutions:

Immunofluorescence: 1:250 to 1:16000 Immunohistochemistry: 1:250 to 1:16000

It is advised for each laboratory to determine optimal dilutions for a specific

application.