

Product: Anti-g2-MSH (gamma 2 melanocyte stimulating hormone)
Catalog #: 03-16050
Amount: 50 ml

CATEGORY: Rabbit Polyclonal
IMMUNOGEN: Synthetic γ 2-MSH conjugated to BSA
FORM: Serum containing 0.1% Sodium Azide
DESCRIPTION/SPECIFICITY: Cell displaying γ 2-MSH-like immunoreactivity occur in the pituitary adrenocorticotropin/ α -MSH cells as well as in a subpopulation of the noradrenalin storing cells in the adrenal medulla.
Absorption with 10-100 μ g immunogen per ml diluted antiserum abolishes the staining.
POSITIVE CONTROL: Formalin-fixed paraffin sections of pig pituitary
ANTIGEN RECOGNIZED IN
SPECIES (tested so far): Pig
APPLICATION: Immunofluorescence microscopy
Immunohistochemistry, suitable in paraffin and frozen sections
WORKING DILUTION: 1:20 to 1:50 (PAP)
1:5 for immunofluorescence with overnight incubation at 2-8°C
DILUTION BUFFER: 0.1M PBS containing 1% BSA and 0.1 % sodium azide
STORAGE: 2-8°C for immediate use, or at -20°C (aliquot)

REFERENCES:

Larsson, L. et al. (1988) J. Pediatric Surg. **23** (4): 342-345
Kirchgeßner, A. et al. (1989) J. Comp. Neurol. **285**: 38-53

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