

Product datasheet

anti-alpha-Melanocyte Stimulating Hormone rabbit polyclonal, serum

Short overview

Cat. No.	16110
Quantity	50 µl (lyoph.)

Product description

Host	Rabbit
Antibody Type	Polyclonal
Immunogen	Synthetic alpha-MSH (Sigma Chem. Co., USA) conjugated to BSA
Formulation	Lyophilized; reconstitute in 100 µl dist. water
Conjugate	Unconjugated
Purification	Undiluted antiserum
Storage before reconstitution	2-8°C until indicated expiry date
Storage after reconstitution	Up to 3 months at 2-8°C; long term storage in aliquots at -20°C; avoid freeze/thaw cycles
Intended use	Research use only
Application	IHC
Reactivity	Pig, Rat

Applications

Immunohistochemistry (IHC) - frozen	1:200-1:400
Immunohistochemistry (IHC) - paraffin	1:200-1:400 (microwave treatment recommended)

Background

Specific for alpha-melanocyte stimulating hormone. Absorption with 10-100 µg immunogen per ml diluted antiserum abolishes the staining. In man, alpha-MSH is found in corticotrophs of the anterior pituitary and may also occur in brain neurons. Positive control: Bouin-fixed paraffin sections of pig pituitary.

Product images



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