

Anti-Adrenocorticotrophic hormone (ACTH) Antibody

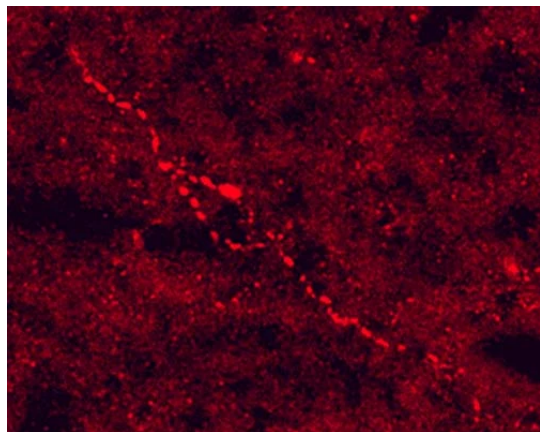


Product Details

Available Variants	50 µg (SKU:R-1491-50)
Conjugate	Unconjugated
Isotype	IgG
Host Species	Rabbit
Format	Affinity-purified
Physical State	Lyophilized
Buffer	Lyophilized with BSA.
Applications	IHC
Dilution Ranges	IHC: 5-15 µg/mL ICC: 5-15 µg/mL
Species Reactivity	Human, Mouse, Pig, Rat
Immunogen	Porcine Adrenocorticotrophic hormone (ACTH) conjugated to BSA
Specificity	Human; mouse; rat; ACTH is highly conserved so cross-reactivity with other species is expected.
Storage	Spin vial briefly before opening. Reconstitute in 0.05 mL of sterile-filtered PBS (pH 7.4) to achieve an antibody concentration of 1 mg/mL. Centrifuge to remove any insoluble material. At least 12 months after purchase at 2-8°C (lyophilized formulations). After reconstitution, aliquot and store at -20°C for a higher stability and at 2-8°C with an appropriate antibacterial agent. Avoid freeze-thaw cycles
UniProt ID	<u>P01192</u>
Country of Origin	United States
Shipping	25°C (ambient)

Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.

Product Images



Immunohistochemical staining in rat hypothalamus. 4% paraformaldehyde fixed rat brain cryostat sections (10 μ m) were incubated overnight at 4°C with Rabbit polyclonal antibody to Adrenocorticotrophic hormone (5 μ g/mL) followed by incubation with donkey anti-rabbit Rhodamine Red conjugated secondary antibody (1:200).

Product Page URL: www.antibodiesinc.com/products/anti-adrenocorticotrophic-hormone-acth-antibody-r-1491-50



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