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Datasheet for ABIN1839515
anti-ACTH antibody

Overview

Quantity:	100 µg
Target:	ACTH
Reactivity:	Hormone
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ACTH antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	A BALB/c mouse was immunized with ACTH synthetic peptide (1-24 fragment) conjugated KLH. Splenocytes were fused with SP-2/0. Immunogen type: Synthetic peptide
Clone:	2F6
Isotype:	IgG1
Specificity:	Clone 2F6 demonstrates broad species cross reactivity. It localizes ACTH in immunohistochemical techniques on formalin-fixed, paraffin-embedded or frozen sections.
Purification:	Purified

Target Details

Target:	ACTH
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Target Details

Alternative Name: ACTH ([ACTH Products](#))

Target Type: Hormone

Background: Synonyms :
ACTH

Pathways: [Metabolism of Steroid Hormones and Vitamin D](#), [Peptide Hormone Metabolism](#), [Hormone Activity](#)

Application Details

Application Notes: ELISA, IHC-Fr, IHC-P

Restrictions: For Research Use only

Handling

Buffer: PBS, 0.05 % sodium azide

Preservative: Sodium azide

Precaution of Use: WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.

Storage: 4 °C