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ACTH N-Terminal Monoclonal Antibody

CATALOG NUMBER: M435

PRODUCT DESCRIPTION: Mouse Monoclonal anti-ACTH N-Terminal (aa1-24)

IMMUNOGEN: Purified ACTH 1-24 amino acid sequence

IMMUNOGLOBULIN ISOTYPE: IgG₁

PRODUCT FORM: Purified by Protein A column chromatography. Supplied in PBS,

pH 7.2, with 0.09% sodium azide added as preservative.

CROSS-REACTIVITY: ACTH 1-24 100%

ACTH 17-39 0%

AFFINITY CONSTANT: ~5.0 E 10 L/M

STORAGE: Store antibody at 2-8°C. Aliquot and freeze at -20°C for long term

storage.

SUGGESTED USE: We recommend using this antibody with an ACTH C-Terminal

antibody as a sandwich pair in an ELISA.

INTENDED USE: For Research Use Only. Suitable for use in immunoassay

development or other applications.