



YAMASA CORPORATION

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## Anti-ACTH ( N-terminal ) Monoclonal Antibody

Abbreviation : MCA CT-01  
Code No. : 7594  
Quantity : 200  $\mu$ L (200  $\mu$ g)  
Clone : HAT N36  
Quality : BALB/c IgG1 $\kappa$  (Purified by Protein A chromatography.)  
Solution : 1 mg/mL IgG, 0.1% NaN<sub>3</sub>, PBS, pH 7.4  
Character : This antibody is specific to N-terminal of ACTH (1-13).  
Affinity constant  $7.4 \times 10^8 \text{ M}^{-1}$

	Reactivity
to ACTH(1-39)	100%
(1-13)	250%
(18-39)	< 0.1%

Storage: The solution should be stored below -20°C.  
Repeated freezing and thawing should be avoided.

Note : Research use only.