

Mouse Cortisol Monoclonal Antibody

Cortisol

CATALOG # AAA36558	HOST Mouse	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

Cortisol; Monoclonal Antibody; anti-Cortisol antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1 kappa light chain
Clone Number	Cort14
Specificity	Cortisol
Purity/Purification	Purity: >90% by SDS-PAGE Purification: Ion Exchange
Form/Format	Purified, liquid; 0.015M potassium phosphate buffer , 0.85% NaCl , 0.05% NaN ₃ , pH 7.2
Concentration	8.5 mg/mL (OD280 nm, E ^{0.1%} =1.40) (varies by lot)
Applicable Applications for anti-Cortisol antibody	LF (Lateral Flow), ELISA
Host Note	Hybridization of SP2/0 myeloma cells with spleen cells from Balb/c mouse
Source	Mouse Ascites
Immunogen	Cotrisol-KLH
Affinity Constant	Not Determined
Preparation and Storage	For short term, store at 2-8°C; For long term, store at -20±10°C

ADDITIONAL INFORMATION

Related Product Information for anti-Cortisol antibody	Description: Mouse anti-Cortisol Ab
Product Categories/Family for anti-Cortisol antibody	Hormones

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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