

Cortisol Monoclonal Antibody

Cortisol

CATALOG # AAA36559	HOST Mouse ascites	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

Cortisol; Monoclonal Antibody; anti-Cortisol antibody

PRODUCT SPECIFICATIONS

Host	Mouse ascites
Clonality	Monoclonal
Isotype	IgG1 k light chain
Clone Number	Cort 34
Specificity	Cortisol
Purity/Purification	Ion Exchange >95% by HPLC and SDS-PAGE
Form/Format	Purified, liquid 0.015 M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ pH 7.2
Concentration	10.0 mg/ml (OD280 nm, E ^{0.1%} 1.40) (varies by lot)
Applicable Applications for anti-Cortisol antibody	LF (Lateral Flow), ELISA
Host Animal	Hybridization of SP2/0 myeloma cells with spleen cells from Balb/c mouse
Immunogen	Cortisol = KLH
Pairing Assays	AGCort
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	Mouse Anti-Cortisol
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/monoclonal/cortisol-antibody-clone-cort-34-lateral-flow-elisa/36559>