

Corticosterone Monoclonal Antibody

Corticosterone

CATALOG #
AAA36557

APPLICATIONS
Lateral Flow, ELISA

PRODUCT SYNONYMS

Corticosterone; Monoclonal Antibody; anti-Corticosterone antibody

PRODUCT SPECIFICATIONS

Clonality	Monoclonal
Isotype	IgG 1, kappa light chain
Clone Number	CCS-M4
Purity/Purification	>90% by SOS-PAGE Purified, liquid Purification: Ion exchange chromatography
Form/Format	0.015 M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ pH7.2
Concentration	5.0 mg/ml (OD280 nm, E ^{0.1%} = 1.40) (varies by lot)
Applicable Applications for anti-Corticosterone antibody	LF (Lateral Flow), ELISA
Source	Ascites
Immunogen	Corticosterone -KLH
Specificity	Corticosterone 100% 17?-Estradiol <3% 17?-Ethinylestradiol <3% Estrone <5% Estriol <6% 17?-Hydroxyprogesterone <1% Testosterone <1% Progesterone <1% Aldosterone <1% Androstenedione <1%
Host Animal	Hybridization of Mouse myeloma cells with spleen cells.
Preparation and Storage	Store at 2-8°C. Long term , aliquot and store at -20°C.

ADDITIONAL INFORMATION

Related Product Information for anti-Corticosterone antibody	Mouse anti- Corticosterone Monoclonal Ab
Product Categories/Family for anti-Corticosterone 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.

