Aldosterone Monoclonal Antibody

Aldosterone

CATALOG #
AAA36553

PRODUCT SYNONYMS

Aldosterone; Monoclonal Antibody; anti-Aldosterone antibody

PRODUCT SPECIFICATIONS

Clonality	Monoclonal
Isotype	IgG2b, kappa light chain
Clone Number	Ald-6
Specificity	Aldosterone 100% 17?-Hydroxyprogesterone <1% Estrone <1% 17?-Ethynylestradiol <1% 17?-Estradiol <1% Estriol <1% Testosterone <1% Testosterone glucuronide <1% 5?-Dihydrotestosterone <1% Epitestosterone <1% 6?-Hydroxytestosterone <1% 17?-Methyltestosterone <1% progesterone <1% Androstenedione <1%
Purity/Purification	>90% by SDS-PAGE Iron Exchange Chromatography
Form/Format	Purified Liquid 0.015 M potassium phosphate buffer , 0.85% NaCl , 0.05% NaN_3 pH7.2
Concentration	8.5 mg/mL (OD280 nm, $E^{0.1\%}$=1.40) (varies by lot)
Source	Mouse Ascites
Host Note	Hybridization of mouse myeloma cells with spleen cells.
Immunogen	Aldesterone-KLH
Preparation and Storage	Store: 2-8°C ; Long Term : (Aliquot) -20°C ± 10°C.

ADDITIONAL INFORMATION

Related Product Information for anti-Aldosterone antibody	Description: Mouse anti-Aldosterone Monoclonal Ab
Product Categories/Family for anti-Aldosterone 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.