

Mouse Cortisol 3 Monoclonal Antibody

Cortisol 3 antibody

CATALOG # AAA74409	HOST Mouse	REACTIVITY Specific for Cortisol.
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PRODUCT SYNONYMS

Cortisol 3; Monoclonal Antibody; Cortisol 3 antibody; Monoclonal Cortisol 3; Anti-Cortisol 3; Cortisol-3; anti-Cortisol 3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Specific for Cortisol.
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	2127485
Form/Format	Supplied as liquid in PBS, pH 7.0, and 0.02% Sodium Azide as a preservative.
Concentration	3.1 mg/ml (varies by lot)
Biological Significance	Cortisol (hydrocortisone) is a steroid hormone, or glucocorticoid, produced by the adrenal gland. It is released in response to stress and a low level of blood glucocorticoids. Its primary functions are to increase blood sugar through gluconeogenesis; suppress the immune system; and aid in fat, protein and carbohydrate metabolism.
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling.
Affinity Constant	1.5×10^9 l/mol
Immunogen	3-CMO-BSA
Preparation and Storage	Store at 2 to 8 degree C for short term storage, -20 degree C for longer storage.

ADDITIONAL INFORMATION

Related Product Information for anti-Cortisol 3 antibody	Mouse monoclonal Cortisol 3 antibody
Product Categories/Family for anti-Cortisol 3 antibody	Hormones & Steroids

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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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cortisol-3-antibody-clone-2127485-elisa/74409>