

Methadone Monoclonal Antibody

Methadone

CATALOG # AAA36580	HOST Hybridization of SP2/0 myeloma cells with spleen cells from Balb/c mouse IgG2b, kappa light chain.	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

Methadone; Monoclonal Antibody; anti-Methadone antibody

PRODUCT SPECIFICATIONS

Host	Hybridization of SP2/0 myeloma cells with spleen cells from Balb/c mouse IgG2b, kappa light chain.
Clonality	Monoclonal
Isotype	IgG2b, kappa light chain
Clone Number	MTD34
Specificity	EDDP 10% MEDP 5%
Purity/Purification	Purified, Ion Exchange, >90% by SDS-PAGE
Form/Format	Liquid, 0.015 M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ pH 7.2
Concentration	12.0 mg/mL (OD280 nm, E ^{0.1%} =1.40) (varies by lot)
Applicable Applications for anti-Methadone antibody	LF (Lateral Flow), ELISA
Source	Mouse ascites
Immunogen	MTD-KLH
Affinity Constant	Not determined
Preparation and Storage	For short term storage store between 2 to 8 degree C. For long term, store between -20±10 degree C.

ADDITIONAL INFORMATION

Related Product Information for anti-Methadone antibody	Mouse anti-MTD Ab
Product Categories/Family for anti-Methadone antibody	Drugs of Abuse

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://www.aaabiotech.com/monoclonal/methadone-antibody-clone-mtd34-lateral-flow-elisa/36580>