

Fentanyl Monoclonal Antibody

Fentanyl

CATALOG # AAA36572	HOST Mouse ascites	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

Fentanyl; Monoclonal Antibody; anti-Fentanyl antibody

PRODUCT SPECIFICATIONS

Host	Mouse ascites
Clonality	Monoclonal
Clone Number	FTL2
Specificity	Fentanyl: 100% Norfentanyl: 60% Acetyl fentanyl: 60% Acetyl norfentanyl: 90% Alfentanil: 30% Carfentanil: 1%
Purity/Purification	Purity: >90% by SDS-PAGE Purification: Iron Exchange
Form/Format	Purified, Liquid; 0.015M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ pH7.2
Concentration	15.0mg/ml (OD280 nm, E ^{0.1%} =1.40) (varies by lot)
Applicable Applications for anti-Fentanyl antibody	LF (Lateral Flow), ELISA
Immunogen	Fentanyl-KLH
Host Note	Hybridization of SP2/0 myeloma cells with spleen cells from Balb/c mouse IgG1, kappa light chain
Preparation and Storage	Store at 2-8°C. Long Term: Store at -20°C±10°C.

ADDITIONAL INFORMATION

Related Product Information for anti-Fentanyl antibody	Mouse anti-Fentanyl Ab
Product Categories/Family for anti-Fentanyl 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/fentanyl-antibody-clone-ftl2-lateral-flow-elisa/36572>