

Fentanyl Monoclonal Antibody

Fentanyl

CATALOG # AAA36571	HOST Hybridization of SP2/0 myeloma cells with spleen cells from Balb/c mouse	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

Fentanyl; Monoclonal Antibody; anti-Fentanyl antibody

PRODUCT SPECIFICATIONS

Host	Hybridization of SP2/0 myeloma cells with spleen cells from Balb/c mouse
Clonality	Monoclonal
Isotype	IgG1, kappa light chain
Clone Number	FTL1
Specificity	Fentanyl 100% Norfentanyl 30% Acetyl fentanyl 60% Acetyl norfentanyl 90% Alfentanil 30% Carfentanil 1%
Purity/Purification	>90% by SDS-PAGE Purification: Iron Exchange
Form/Format	Purified, liquid; 0.015 M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ pH7.2
Concentration	8.1 mg/ml (OD280 nm, E ^{0.1%} = 1.40) (varies by lot)
Applicable Applications for anti-Fentanyl antibody	LF (Lateral Flow), ELISA
Source	Mouse ascites
Immunogen	Fentanyl-KLH
Preparation and Storage	Store at 2-8 degree C if vial not opened, Store -20+-10 degree C

ADDITIONAL INFORMATION

Product Categories/Family for anti-Fentanyl antibody	Drugs of Abuse
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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-ftl1-lateral-flow-elisa/36571>