

Mouse Fentanyl Monoclonal Antibody

Fentanyl antibody

CATALOG # AAA108164	HOST Mouse	APPLICATIONS Lateral Flow
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PRODUCT SYNONYMS

Fentanyl; Monoclonal Antibody; Fentanyl antibody; Monoclonal Fentanyl; Anti-Fentanyl; Actiq; Duragesic; Fentora; Sublimaze; Fentanil; anti-Fentanyl antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG
Clone Number	M83180
Purity/Purification	Fentanyl antibody was Protein A purified
Form/Format	Protein A purified liquid in PBS, pH 7.4, with 0.01% Sodium Azide as preservative.
Concentration	4.8mg/ml (varies by lot)
Applicable Applications for anti-Fentanyl antibody	LF (Lateral Flow)
Immunogen	Fentanyl-BSA
Biological Significance	Intravenous fentanyl is often used for anesthesia and analgesia. During anaesthesia it is often used along with a hypnotic agent like propofol. It is also administered in combination with a benzodiazepine, such as midazolam, to produce procedural sedation for endoscopy, cardiac catheterization, oral surgery, etc., and is often used in the management of chronic pain including cancer pain.
Cross Reactivity	Norfentanyl 4%
Preparation and Storage	4°C short term, -20°C long term. Avoid repeated freeze/thaw.

ADDITIONAL INFORMATION

Related Product Information for anti-Fentanyl antibody	Mouse Monoclonal Fentanyl antibody
Product Categories/Family for anti-Fentanyl antibody	Drugs & Toxicology

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-m83180-lateral-flow-elisa/108164>