

Zolpidem Monoclonal Antibody

Zolpidem

CATALOG # AAA36585	HOST Mouse ascites	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

Zolpidem; Monoclonal Antibody; anti-Zolpidem antibody

PRODUCT SPECIFICATIONS

Host	Mouse ascites
Clonality	Monoclonal
Isotype	IgG1 kappa light chain
Clone Number	N6-35
Specificity	Zolpidem Pheny-4-carboxylic Acid: 100% Zolpidem: 80% Zolpiclone: 0%
Purity/Purification	Purity: >90% by SDS-Page Purification: Iron Exchange
Form/Format	Liquid; 0.015M potassium phosphate buffer, 0.85% NaCl, 0.05% NaN ₃ pH7.2
Concentration	14.0 mg/ml (OD280 nm, E ^{0.1%} = 1.40) (varies by lot)
Applicable Applications for anti-Zolpidem antibody	LF (Lateral Flow), ELISA
Host Animal	Hybridization of SP2/0 myeloma cells with spleen cells from Balb/c mouse.
Immunogen	Zolpidem-BSA
Preparation and Storage	Short Term: Store at 2-8°C Long term: Store at -20±10°C

ADDITIONAL INFORMATION

Related Product Information for anti-Zolpidem antibody	Mab to Zolpidem
Product Categories/Family for anti-Zolpidem 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://stage.aaabiotech.com/monoclonal/zolpidem-antibody-clone-n6-35-lateral-flow-elisa/36585>