

Mouse Shiga Like Toxin 1B Monoclonal Antibody | anti-stx1B antibody

Mouse Anti Shiga Like Toxin 1B

CATALOG #
AAA39131

HOST
Mouse

PRODUCT SYNONYMS

Shiga Like Toxin 1B; Monoclonal Antibody; Mouse Anti Shiga Like Toxin 1B; Shiga Like Toxin 1B Antibody; anti-stx1B antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Purity/Purification	Greater than 95% as determined by 12% PAGE (coomassie staining).
Form/Format	1 0.72 mg/ml in 1 x PBS pH-7.4 + 0.1% sodium azide
Sequence Length	77
Physical Appearance	Sterile filtered clear colorless solution.
Preparation and Storage	Shiga like toxin 1B monoclonal antibody although stable at 4°C for 1 week, should be stored below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-stx1B antibody	Shiga like toxin 1B monoclonal antibody IgG1 derived from mouse, immunized with recombinant Shiga-like toxin 1 subunit B (E. coli O157:H7). The subunit B has nontoxic action and is a functional region which binds to the receptor. Shiga-like toxin 1 subunit B contains amino acid from 2 to 90 of Shiga-like toxin 1 subunit B, it forms pentamer binding to the host cell receptor.
Product Categories/Family for anti-stx1B antibody	Monoclonal Antibodies ; Anti-Viral

NCBI AND UNIPROT INFORMATION

NCBI GI #	193221242
NCBI Official Full Name	shiga toxin 1B subunit, partial
UniProt Protein Name	Shiga toxin 1B subunit
UniProt Gene Name	stx1B

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/shiga-like-toxin-1b-antibody-elisa/39131>