

Mouse E. coli Shigatoxin (STX) 1 & 2 Monoclonal Antibody

MAb to E. coli STX 1 & 2

CATALOG #	HOST	APPLICATIONS
AAA57858	Mouse	Neutralization Assay, Western Blot, ELISA

PRODUCT SYNONYMS

E. coli Shigatoxin (STX) 1 & 2; Monoclonal Antibody; MAb to E. coli STX 1 & 2; Monoclonal Antibody to Escherichia coli (E. coli) Shigatoxin (STX) 1 & 2; pooled IgG; anti-E. coli Shigatoxin (STX) 1 & 2 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG
Specificity	Reacts with Escherichia coli (E. coli) Shigatoxin (STX) 1 & 2
Purity/Purification	Protein A chromatography
Form/Format	Purified, Lyophilized Reconstitute with 1ml deionized water.
Concentration	1mg/ml (prior to lyophilization) (varies by lot)
Applicable Applications for anti-E. coli Shigatoxin (STX) 1 & 2 antibody	NTRL (Neutralization Assay), WB (Western Blot), ELISA
Source	Ascites
Buffer	Lyophilized from 5mM Phosphate buffer, pH 7.2 - 7.4
Preservative	None
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store lyophilized product at 2 to 8 degree C. After reconstitution, short term (up to 2 weeks) store at 2 to 8 degree C. Long term (up to one year) aliquot and store at -20 degree C. If aliquoted for long term storage, fill volume should be equal to or greater than 50% of the nominal fill volume of the vial used. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-E. coli Shigatoxin (STX) 1 & 2 antibody	MAb to E. coli STX 1 & 2 Monoclonal Antibody to Escherichia coli (E. coli) Shigatoxin (STX) 1 & 2, pooled IgG
Product Categories/Family for anti-E. coli Shigatoxin (STX) 1 & 2 antibody	Monoclonal Antibodies to Infectious Agents and Toxins

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/e-coli-shigatoxin-stx-1-2-antibody-neutralization-assay-western-blot-elisa/57858>