

## Verotoxin / Shiga toxin (SLT-1 + SLT-2) antibody [286-13310]

## Cat. No. GTX43055

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ELISA, Neutralizing /Inhibition
<b>Reactivity</b>	E. coli

Package  
500 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 µg/ml
ELISA	20 µg/ml
Neutralizing /Inhibition	10 µg/ml

Not tested in other applications.

**Product Note** Reacts with alpha, alpha-1 and beta subunits of SLT-1 (STX-1). Also reacts with alpha and alpha-1subunits of SLT-2 (STX-2).

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	10mM Phosphate, 0.9% NaCl
<b>Preservative</b>	No preservatives
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	SLT Toxin from E. coli O157:H7.
<b>Purification</b>	Purified IgG
<b>Conjugation</b>	Unconjugated

## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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