Verotoxin / Shiga toxin (SLT-1 + SLT-2) antibody [Mixed]

Cat. No. GTX43048

| Host | Mouse |
|--------------|------------------------------------|
| Clonality | Multiclonal |
| lsotype | lgG |
| Applications | WB, ELISA, Neutralizing/Inhibition |
| Reactivity | E. coli |
| | |

Package 200 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 (as capture antibody) |
| Neutralizing/Inhibition | 5 μg/ml |
| Not tested in other applications. | |

Product Note Reacts wit

Reacts with Escherichia coli (E. coli) Shigatoxin (STX) 1 & 2.

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | 5mM Phosphate |
| Preservative | No preservative |
| Storage | 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. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Purification | Protein A purified |
| Conjugation | 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. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



For full product information, images and publications, please visit our <u>website</u>.