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Monoclonal Antibody to Shiga-like toxin 1 subunit A - Purified

Alternate names: EC 3.2.2.22, SLT-1 A subunit, SLT-1a, SLT-1a, Verocytotoxin 1 subunit A, Verotoxin 1 subunit

A, rRNA N-glycosidase 1, sltA, stxA

Catalog No.: BM3198
Quantity: 0.1 mg

Concentration: 0.1 mg/ml (OD280 nm, E0.1% = 1.4)

Uniprot ID: <u>P08026</u>
NCBI: <u>69932</u>

Host / Isotype: Mouse / IgG

Clone: 157

Immunogen: Purified toxoid.

Format: State: Liquid purified lg fraction (>90% pure).

Purification: Protein A chromatography.

Buffer System: 0.01 M PBS, pH 7.2 containing 0.09% sodium azide as preservative and no

stabilizers.

Applications: ELISA (use 1/20 - 1/200 as a starting range).

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: Specific for Verotoxin I - A subunit (SLT-1a).

Neutralizes.

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.