

Salmonella typhi (LPS) Monoclonal Antibody

MAb to Salmonella typhi

CATALOG # AAA57909	HOST Host: MouseSource: Ascites	APPLICATIONS Immunofluorescence, ELISA
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PRODUCT SYNONYMS

Salmonella typhi (LPS); Monoclonal Antibody; MAb to Salmonella typhi; Monoclonal Antibody to Salmonella typhi; anti-Salmonella typhi (LPS) antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse Source: Ascites
Clonality	Monoclonal
Isotype	IgG2a
Specificity	Salmonella typhi (LPS) Specific for Salmonella typhi LPS
Purity/Purification	>90% pure (SDS-PAGE). Protein A chromatography
Form/Format	Purified, Liquid
Concentration	100ug/ml (OD280nm, E ⁰ 0.1% = 1.3) (varies by lot)
Applicable Applications for anti-Salmonella typhi (LPS) antibody	IF (Immunofluorescence), ELISA
Immunogen	Salmonella typhi (whole organism)
Affinity Constant	Not determined
Buffer	0.01M PBS, pH 7.2 Product contains no stabilizing proteins.
Preservative	0.1% Sodium azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Warnings	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1-1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Upon receipt, store at -20 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Salmonella typhi (LPS) antibody	Monoclonal Antibodies to Infectious Agents and Toxins
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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.