

AM05073PU-N**Monoclonal Antibody to Salmonella (Serogroups A, B, C1, C2, D, E1, E3, E4, F, G1, G2) - Purified**

Quantity:	1 mg
Concentration:	0.1 mg/ml (OD280 nm, E0.1= 1.3)
Host / Isotype:	Mouse / IgG2b
Recommended Isotype Controls:	SM12P, AM03110PU-N
Clone:	B395M
Immunogen:	Heat-inactivated, mixture of Salmonella serogroups A, B, C1, C2, and D
Format:	State: Liquid purified Ig fraction (> 90% pure). Purification: Protein A Chromatography. Buffer System: 0.01M PBS, pH 7.2 containing 0,09% Sodium Azide as preservative.
Applications:	Suitable for use in ELISA and IFA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody is specific for common LPS core of all Salmonella tested. Positive for all Salmonella O-serogroups tested: A, B, C1, C2, D, E1, E3, E4, F, G1, G2. Negative against related bacteria: E.coli (mix), Klebsiella, Citrobacter, Pseudomonas, Yersinia, Shigella, Proteus and Legionella.
Storage:	Store the antibody (in aliquots) at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.