

Polyclonal Antibody to Salmonella typhimurium (LPS Group B, 0-4 Ag) - Purified

Catalog No.:	BM1294
Quantity:	0.2 mg
Concentration:	1.0 mg/ml
Host / Isotype:	Mouse / IgG1
Immunogen:	Heat inactivated cells of <i>S. typhimurium</i> (Group B).
Format:	State: Liquid purified Ig fraction. Purification: Affinity Chromatography on Protein G. Buffer System: PBS, pH 7.2, containing 0.09% Sodium Azide as preservative.
Applications:	Western blotting. ELISA. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Thought to recognise the '0-4' antigen of salmonella LPS. Not reactive with GpA (<i>S. paratyphi</i>), GpD (<i>S. enteritidis</i>), Gpc1 (<i>S. cholerae snis</i>), Gpc2 (<i>S. newport</i>), GpE1 (<i>S. anatum</i>), GpE2 (<i>S. selandia</i>), <i>E. coli</i> (055:B5), <i>E. coli</i> K12, <i>K. pneumonia</i> , <i>P. vulgaris</i> .
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.