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BM1297

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## Monoclonal Antibody to Salmonella Typhimurium

**Catalog No.:** BM1297  
**Quantity:** 1 ml  
**Host / Isotype:** Mouse / IgG2a  
**Clone:** A-6  
**Immunogen:** Purified lipopolysaccharide (LPS) of *S. typhimurium*.

Format: This antibody is supplied as liquid culture supernatant.

**Applications:** ELISA for whole cells or LPS.  $d_{50} \approx 1/10,000$  in LPS ELISA. Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined by the user.  
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**Specificity:** Recognises a determinant included in factor 4 (0:4 positive Salmonella strains). Does not react with 0:4 negative Salmonella strains or with *E. coli*.

**Storage:** Aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing. Shelf life: on