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## Monoclonal Antibody to Salmonella typhimurium factor 12 (strain 353)

**Catalog No.:** BM1301  
**Quantity:** 1 ml  
**Host / Isotype:** Mouse / IgG2a  
**Clone:** A-11  
**Immunogen:** Native, whole cells.

Format: This antibody is supplied as liquid, supernatant without preservatives.

**Applications:** ELISA. Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined in the end-users system.  
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**Specificity:** Probably reacts with a determinant that is included in factor 12. Antigen 12 has been subdivided into 12-1, 12-2 and 12-3. It appears to be 12-2 that is recognised. The expression of 12-2 is variable between strains. Does not react with 0:12 negative Salmonella strains or with E. coli.

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