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Mab to Yersinia enterocolitica O:3, FITC Conjugate

Clone	2D8
Category	Mouse monoclonal
Purification	Protein-A affinity-purified from hybridoma culture supernatant
Ig Class	IgG_3
Form	FITC-conjugated monoclonal
Immunogen	*Yersinia enterocolitica* serogroup O:3 strain
Clinical Application/ Specificity	2D8 specifically reacts with *Yersinia enterocolitica* serogroup O:3 strains in both agglutination and immunofluorescence assays. The antibody does not react with *Y. enterocolitica* O:9 and O:8 serogroups.
Application	• Immunofluorescence
Working Dilution	Dilute **1:20** for immunofluorescence
Storage	At 2-8°C
Quantity	**1 ml (200 µg)**; contains PBS with 10% FCS as stabilizer and 0.09% NaN_3 as preservative

References

Schmidt M and K Sethi: Production and characterization of monoclonal antibodies specific for pathogenic serogroups O:3, O:8, O:9 of Yersinia enterocolitica. Zbl. Bakt. Hyg. A, 265:113-123 (1987)

Cat. No. 2D8-FITC