



OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200
Rockville, MD 20850
UNITED STATES
Phone: +1-888-267-4436
Fax: +1-301-340-8606
techsupport@origene.com

BM1313

OriGene EU

Acris Antibodies GmbH
Schillerstr. 5
32052 Herford
GERMANY
Phone: +49-5221-34606-0
Fax: +49-5221-34606-11
info@acris-antibodies.com

Monoclonal Antibody to *Shigella dysenteriae* (Serotype 10) - Purified

Catalog No.: BM1313
Quantity: 0.2 mg
Concentration: 1.0 mg/ml
Host / Isotype: Mouse / IgG3
Recommended Isotype Controls: AM03097PU-N

Clone: 1006/91
Immunogen: *S. dysenteriae*, NCTC 9351

Format: **State:** Liquid purified IgG
Purification: Affinity chromatography on Protein A
Buffer System: PBS containing 0.09% Sodium Azide

Applications: ELISA.
Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Specificity: This antibody is specific for *S. dysenteriae*, serotype 10. It does not cross-react with other serotypes of *S. dysenteriae*, *S. boydii*, *S. flexneri* or *S. sonnei*.

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.