

ARG10139 anti-Bacillus anthracis spore antigen antibody [SA26]

Package: 100 µg, 50 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [SA26] recognizes Bacillus anthracis spore antigen
Tested Reactivity	Bacteria
Tested Application	ELISA, WB
Specificity	No cross-reactivity found in ELISA with B. anthracis vegetative cells, B. globigii, B. subtilis and B. cereus spores.
Host	Mouse
Clonality	Monoclonal
Clone	SA26
Isotype	IgG2a
Target Name	Bacillus anthracis spore antigen
Antigen Species	Bacillus
Immunogen	92-94KDa protein bands in Western blotting of B. Anthracis spore extract.
Conjugation	Un-conjugated

Application Instructions

Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.
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Properties

Form	Liquid
Purification	Protein G affinity purified.
Buffer	PBS (pH 7.2) and 0.1% Sodium azide
Preservative	0.1% Sodium azide
Concentration	1.0-2.0 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Research Area	Microbiology and Infectious Disease antibody
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