

ARG10341 anti-Yersinia pestis v antigen antibody [Va13]

Package: 200 µg
Store at: -20°C

Summary

Product Description	Mouse Monoclonal antibody [Va13] recognizes Yersinia pestis v antigen
Tested Reactivity	Bacteria
Tested Application	ELISA, WB
Host	Mouse
Clonality	Monoclonal
Clone	Va13
Isotype	IgG1
Target Name	Yersinia pestis v antigen
Immunogen	Recombinant full length V-antigen of Yersinia pestis
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 7.4) 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

Gene Symbol	lcrV
Gene Full Name	V antigen
Function	Possibly involved in calcium regulation of YOP expression, which includes the export process. [UniProt]
Research Area	Microbiology and Infectious Disease antibody

Calculated Mw

37 kDa