

## ARG10297 anti-Francisella tularensis LPS antibody [T14]

Package: 500 µg  
Store at: -20°C

### Summary

Product Description	Mouse Monoclonal antibody [T14] recognizes Francisella tularensis LPS
Tested Reactivity	Bacteria
Tested Application	ELISA, ICC/IF
Specificity	There is no cross-reactivity with <i>Y. pestis</i> , <i>Y. pseudotuberculosis</i> , <i>Y. enterocolitica</i> , <i>V. cholera</i> , <i>E. coli</i> , <i>S. typhimurium</i> , <i>Fr. novicida</i> , <i>Br. melitensis</i> , <i>Br. abortus</i> , <i>Br. suis</i> , <i>Br. ovis</i> , and <i>Br. neotomae</i> .
Host	Mouse
Clonality	Monoclonal
Clone	T14
Isotype	IgG3
Target Name	Francisella tularensis LPS
Immunogen	pooled water-soluble antigens from disintegrated microbial mass of <i>Fr. tularensis</i> vaccine strain
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	4.2 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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