

## ARG42404 anti-F. tularensis ssp. holarctica antigen FTL0187 antibody

Package: 100 µg  
Store at: -20°C

### Summary

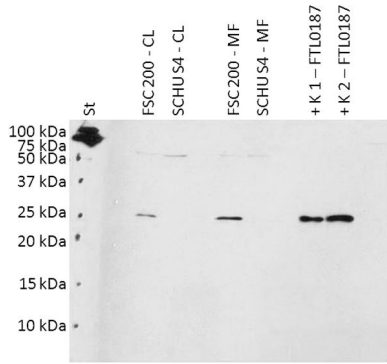
Product Description	Rabbit Polyclonal antibody recognizes F. tularensis ssp. holarctica antigen FTL0187
Tested Reactivity	Bacteria
Tested Application	ELISA, WB
Specificity	The rabbit polyclonal antibody to FTL0187 reacts with Francisella tularensis subsp. holarctica cyclohexadienyl dehydratase (FTL0187, also known as FTL_0187). The antibody does not react with Francisella tularensis subsp. tularensis homolog.
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	F. tularensis ssp. holarctica antigen FTL0187
Species	Bacteria
Immunogen	Recombinant F. tularensis ssp. holarctica FTL0187 (cyclohexadienyl dehydratase) protein produced in E. coli.
Conjugation	Un-conjugated

### Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent
	WB	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS and 15 mM Sodium azide.
Preservative	15 mM Sodium azide
Concentration	1 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.



**ARG42404 anti-F. tularensis ssp. holarctica antigen FTL0187 antibody WB image**

Western blot: (St): Mw marker. (FSC200-CL): 10 µg of F. tularensis ssp. holarctica FSC200 cell lysate. (SCHUS4-CL): 10 µg of F. tularensis ssp. tularensis SCHU S4 cell lysate. (FSC200-MF): 10 µg of F. tularensis ssp. holarctica FSC200 membrane fraction. (SCHUS4-MF): 10 µg of F. tularensis ssp. tularensis SCHU S4 membrane fraction. (K1): 50 ng of FTL0187 recombinant protein. (K2): 125 ng of FTL0187 recombinant protein. The blots were stained with ARG42404 anti-F. tularensis ssp. holarctica antigen FTL0187 antibody.