

30-1105: Anti-Francisella tularensis ssp. holarctica antigen FTL0187 Polyclonal Antibody

Clonality :	Polyclonal
Application :	WB, ELISA
Reactivity :	Francisella tularensis ssp. holarctica
Format :	Purified
Isotype :	Rabbit IgG
Immunogen Information :	Recombinant FLT0187 (cyclohexadienyl dehydratase) protein produced in E. coli

Description

The Francisella tularensis subsp. holarctica antigen FLT0187 (cyclohexadienyl dehydratase) is an enzyme involved in biosynthesis of aromatic amino acids. Although poorly characterized, this protein plays an important role in metabolism of the cell.

Product Info

Amount :	0.1 mg
Purification :	Purified from rabbit serum by affinity chromatography
Storage condition :	Store at 2-8°C. Do not freeze.

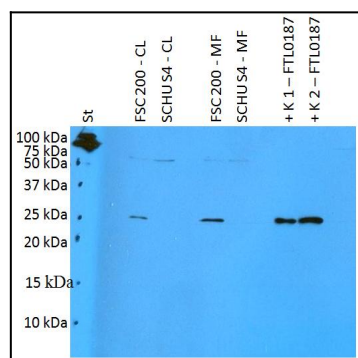


Figure 1: Western blotting analysis of polyclonal anti-Francisella tularensis subsp. holarctica antigen FTL0187. St: Mw marker FSC200-CL: 10 µg of F. tularensis ssp. holarctica FSC200 cell lysate SCHUS4-CL: 10 µg of F. tularensis ssp. tularensis SCHUS4 cell lysate FSC200-MF: 10 µg of F. tularensis ssp. holarctica FSC200 membrane fraction SCHUS4-CL: 10 µg of F. tularensis ssp. tularensis SCHUS4 membrane fraction K1: 50 ng of FTL0187 recombinant protein K2: 125 ng of FTL0187 recombinant protein