

bs-10512R

[Primary Antibody]

Mycobacterium bovis Rabbit pAb



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— DATASHEET —

Host: Rabbit Clonality: Polyclonal Target: Mycobacterium bovis Immunogen: KLH conjugated synthetic peptide derived from Mycobacterium bovis: whole cell protein. Purification: affinity purified by Protein A Concentration: 1mg/ml Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. Background: Antigen 85B is the most abundant protein expressed by Mycobacterium tuberculosis (about one quarter). It is a mycolyl transferase in the myc pathway and catalyses - like Ag85A and Ag85C - the transfer of the fatty acid mycolate from one trehalose monomycolate to another, resulting in trehalose dimycolate and free trehalose and helping build the cell wall.	Isotype: IgM Applications: ELISA (1:5000-10000) Reactivity: (predicted: Cow) Subcellular Location: Secreted
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