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30-1100: Anti-Mycobacterium tuberculosis antigen Acr2 Polyclonal Antibody

Clonality: Polyclonal Application: WB, ELISA

Reactivity: Mycobacterium tuberculosis

Format: Purified Isotype: Rabbit IgG

Immunogen Information: Recombinant Mycobacterium tuberculosis Acr2 produced in E. coli

Description

The Mycobacterium tuberculosis antigen Acr2 (alpha-crystallin-related protein 2), also known as HrpA or Hsp20, is a small heat shock protein, which forms oligomeric assemblies. Expression of Acr2 is induced by heat shock, oxidative stress, and uptake by macrophages. It evokes a vigorous early immune response.

Product Info

Amount: 0.1 mg

Purification: Purified from rabbit serum by affinity chromatography

Storage condition : Store at 2-8°C. Do not freeze.

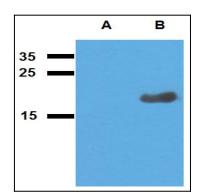


Figure 1:Western blotting analysis of polyclonal anti-Mycobacterium tuberculosis antigen Acr2. A) cell lysate of non-transfected E. coliB) cell lysate of Acr2-transfected E. coli