Description: RABBIT ANTI MYCOBACTERIUM TUBERCULOSIS

Specificity: MYCOBACTERIUM TUBERCULOSIS

Format: Purified

Product Type: Polyclonal Antibody

Isotype: Polyclonal IgG

Quantity: 1 ml

Target Species: Bacterial

Product Form: Purified IgG - liquid

Buffer Solution: Phosphate buffered saline

Preservative Stabilisers: 0.1% Sodium Azide (NaN₃)

Approx. Protein Concentrations: IgG concentration 4.0 mg/ml

Immunogen: Purified protein derivative (PPD) from M. tuberculosis

RRID: AB_620694
Specificity

Rabbit anti *Mycobacterium tuberculosis* polyclonal antibody recognizes PPD from *Mycobacterium tuberculosis*. Rabbit anti *M. tuberculosis* has not been cross absorbed and may react with related micro-organisms, however the antibody is non-reactive with *E.coli* K12, *Salmonella typhimurium*, *Pseudomonas aeruginosa*, *Streptococcus* (group B), *Candida albicans* and *Neisseria meningitidis*.

References


Storage

Store at +4°C or at -20°C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

 Guarantee

12 months from date of despatch

Health And Safety

Material Safety Datasheet documentation #10040 available at: https://www.bio-rad-antibodies.com/SDS/OBT0947 10040

Regulatory

For research purposes only

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) **FITC**
Goat Anti Rabbit IgG (Fc) (STAR121...) **Biotin, FITC, HRP**
Sheep Anti Rabbit IgG (STAR35...) **RPE**
Goat Anti Rabbit IgG (H/L) (STAR124...) **HRP**

Recommended Useful Reagents

**ANTIGEN RETRIEVAL BUFFER, pH8.0 (BUF025A)**