

Mycobacterium tuberculosis polyclonal antibody

Catalog # PAB14006

Size

Specification

Product Description	Rabbit polyclonal antibody raised against <i>Mycobacterium tuberculosis</i> .
Immunogen	Purified PPD.
Host	Rabbit
Reactivity	Bacteria
Specificity	Minimum of 2 major M. tuberculosis bands by immunoelectrophoresis (gamma and beta). Has not been absorbed and may react with related microorganisms. Reactive with other Mycobacteria species including M. avium, M. phlei, and M. parafortuitum. Cross-reactive with Rhodococcus sp. Antibody is non-reactive with E. coli K12, Salmonella typhimurium, Pseudomonas aeruginosa, Streptococcus (group B), Candida albicans and Neisseria meningitidis.
Form	Liquid
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS, pH 7.2 (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunofluorescence