

Anti-Mycobacterium leprae Secretion protein EspA Polyclonal Antibody

Summary

Catalog No. PXX21301

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, WB: 1:1000-1:4000

Species reactivity Mycobacterium leprae (strain TN)

Immunogen E. coli - derived recombinant Mycobacterium leprae Secretion protein

EspA (Ser2-Lys107).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target ESX-1 secretion-associated protein EspA/EspE-like domain-containing

protein, ML0405

Purification Purified by antigen affinity column.

Accession Q49722

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with Secretion protein EspA antibody (PXX21301) at 1 μg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 27 kDa Observed MW: 27 kDa