fbpA Antibody
PACO33924

Description

This fbpA Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO33924
Contents:	50µg
	Bradford Reagent: 1 vial (2ml)
Category:	Polyclonal Antibody
Synonyms:	fbpA antibody, mpt44 antibody, Rv3804c antibody, MTV026.09cDiacylglycerol acyltransferase/mycolyltransferase Ag85A antibody, DGAT antibody, EC 2.3.1.122 antibody, EC 2.3.1.20 antibody, Acyl-CoA:diacylglycerol acyltransferase antibody, Antigen 85 complex A antibody, 85A antibody, Ag85A antibody, Fibronectin-binding protein A antibody, Fbps A antibody
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Mycobacterium tuberculosis

Antibody Data

Isotype:	IgG
Uniprot:	P9WQP3
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Mycobacterium tuberculosis Diacylglycerol acyltransferase/mycolyltransferase Ag85A protein (53-331AA)
Immunogen Species:	Mycobacterium tuberculosis
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Form: Liquid

Preparation & Storage

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Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:

Application	Recommended Dilution
WB	1:1000-1:5000

Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol

Validation Data

Image
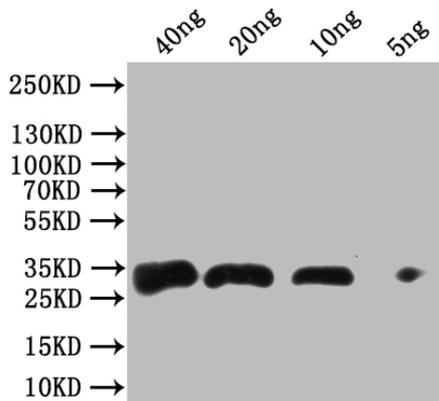
Description

Western Blot Positive WB detected in Recombinant Mycobacterium tuberculosis Antigen 85-A protein All lanes: Antigen 85-A antibody at 1:1000 Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 34 kDa Observed band size: 34 kDa