

## fbpB Antibody

PACO61814

### Description

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This fbpB 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

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<b>SKU:</b>	PACO61814
<b>Contents:</b>	50µl Bradford Reagent: 1 vial (2ml)
<b>Category:</b>	-
<b>Synonyms:</b>	fbpBDiacylglycerol acyltransferase/mycolyltransferase Ag85B antibody, DGAT antibody, EC 2.3.1.122 antibody, EC 2.3.1.20 antibody, 30 kDa extracellular protein antibody, Acyl-CoA:diacylglycerol acyltransferase antibody, Antigen 85 complex B antibody, 85B antibody, Ag85B antibody, Extracellular alpha-antigen antibody, Fibronectin-binding protein B antibody, Fbps B antibody
<b>Clone:</b>	Polyclonal
<b>Applications:</b>	<b>ELISA</b> <b>WB</b>
<b>Conjugation:</b>	Non-conjugated
<b>Reactivity:</b>	Mycobacterium kansasii

### Antibody Data

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<b>Isotype:</b>	IgG
<b>Uniprot:</b>	P21160
<b>Host Species:</b>	Rabbit
<b>Purification:</b>	>95%, Protein G purified
<b>Immunogen:</b>	Recombinant Mycobacterium kansasii Diacylglycerol acyltransferase/mycolyltransferase Ag85B protein (41-325AA)
<b>Immunogen Species:</b>	Mycobacterium kansasii
<b>Buffer:</b>	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.

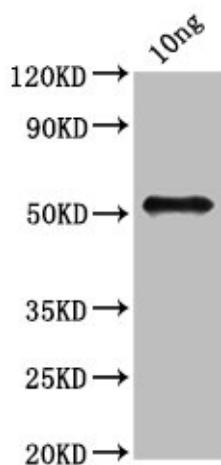
Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000

**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

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### Image



### Description

Western Blot Positive WB detected in Recombinant protein All lanes: fbpB antibody at 3.2 $\mu$ g/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 50 kDa Observed band size: 50 kDa