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Datasheet for ABIN7145192 anti-BPI antibody (AA 149-362) (FITC)

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Overview	
Quantity:	100 μg
Target:	BPI
Binding Specificity:	AA 149-362
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BPI antibody is conjugated to FITC
Application:	Please inquire
Product Details	
lmmunogen:	Recombinant Human Bactericidal permeability-increasing protein (149-362AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified
Target Details	
Target:	BPI
Alternative Name:	BPI (BPI Products)
Background:	Background: The cytotoxic action of BPI is limited to many species of Gram-negative bacteria,
	this specificity may be explained by a strong affinity of the very basic N-terminal half for the

### **Target Details**

negatively charged lipopolysaccharides that are unique to the Gram-negative bacterial outer envelope. Has antibacterial activity against the Gram-nagative bacterium P.aeruginosa, this activity is inhibited by LPS from P.aeruginosa.

Aliases: Bactericidal permeability-increasing protein antibody, Bactericidal/permeability increasing protein antibody, BPI antibody, BPI fold containing family D, member 1 antibody, BPI\_HUMAN antibody, BPIFD1 antibody, CAP 57 antibody, CAP57 antibody, rBPI antibody, Recombinant BPI holoprotein, rBPI antibody

UniProt:

P17213

# **Application Details**

Restrictions:

For Research Use only

### Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.