

BPI Antibody, FITC conjugated



PACO48848

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:

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

Gene ID:

BPI

Uniprot

P17213

Synonyms:

Bactericidal permeability-increasing protein (BPI) (CAP 57), BPI

Immunogen:

Recombinant Human Bactericidal permeability-increasing protein (149-362AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images

N/A

N/A