



Anti-B. anthracis Protective Antigen Polyclonal antibody (DPATB-H81146)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Bacillus anthracis protective antigen Polyclonal Antibody
Target	B. anthracis Protective Antigen
Immunogen	Synthetic peptide corresponding to amino acids 238-254 of Anthrax PA
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	B. anthracis
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Secreted
Format	Liquid
Size	200 μΙ
Buffer	0.2% Gelatin, PBS
Preservative	0.05% Sodium Azide
Storage	Store at +4°C short term. Aliquot and store at-20°C or-80°C. Avoid repeated freeze / thaw cycles.

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BACKGROUND

Introduction	Anthrax toxins are composed of three distinct proteins, a protective antigen (PA), a lethalfactor (LF) and an edema factor (EF). None of these proteins are toxic by themselves and several studies indicate that the anthrax toxin has the familiar A-B enzymatic
Keywords	Bacillus anthracis Protective Antigen; Anthrax; B. anthracis; Prot. Ag; anthrax PA; Anthrax toxins translocating protein; PA 83; PA; PA83; Pag; PagA; Protective antigen; Anthrax toxin