



Anti-B. anthracis Spore antigen Polyclonal antibody (DPATB-H81149)

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

PRODUCT INFORMATION

Product Overview	Goat Anti-Bacillus anthracis Sterne strain Polyclonal Antibody
Target	B. anthracis Spore antigen
Immunogen	Gamma inactivated, purified spore preparation of Bacillus anthracis using Sterne strain.
Isotype	IgG
Source/Host	Goat
Species Reactivity	B. anthracis
Purification	Ion Exchange Chromatography
Conjugate	Unconjugated
Applications	ELISA
Format	Liquid
Size	500 µg
Buffer	PBS
Preservative	0.09% Sodium Azide
Storage	Store at +4°C short term. Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	Bacillus anthracis is an aerobic spore forming bacterium that causes anthrax, an acute infectious disease of cattle, sheep, goats, camels, antelopes and other herbivores. Infection can occur in humans when they are exposed to infected animals or tissue from them.
Keywords	Bacillus anthracis Spore Antigen; Anthrax; B. anthracis; Anthrax toxin; Bacillus anthracis Spore Antigen (Anthrax)