



Native *Bacillus anthracis* Protective Antigen PA63 [FITC] (DAGB171)

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

PRODUCT INFORMATION

Species	B. anthracis
Conjugate	FITC
Applications	ELISA
Molecular Weight	63kDa
Reconstitution	Anthrax toxin proteins may be reconstituted in sterile distilled water, stored at 4°C and used successfully within a few hours. However, over longer periods of time, there may be a decline in the PA binding. If it is necessary to store this material, reconstitute it at a concentration of 1 mg/ml. Reconstitution with 1 mg/ml BSA may enhance stability and recovery. It is further recommended that the solution is aliquoted and frozen at either -20°C or -70°C. After the protein has been reconstituted as described above, glycerol may be added to 50% if a liquid is desired at freezer temperatures. Storage of material reconstituted in BSA at 4°C for a period of two weeks may be acceptable for some applications.
Format	Lyophilized powder, sealed under vacuum
Size	50 µg
Preservative	None
Storage	Store at 4°C prior to and following reconstitution. This product is light sensitive.