



## Anti-S. aureus Group A GAS Polyclonal antibody (DPAB-DC4765)

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

## PRODUCT INFORMATION

Target       S. aureus Group A GAS         Immunogen       Streptococci Group A.         Source/Host       Goat         Species Reactivity       S. aureus         Conjugate       Unconjugated         Applications       ELISA, SELISA, Capture Antibody, Lateral-Flow Immunochromatographic Assay, Detection Antibody,         Format       Liquid         Size       1 mg         Buffer       In 10 mM PBS, pH 7.2 (0.1% sodium azide)         Preservative       0.1% Sodium Azide         Storage       Store at 4°C. For long term storage store at -20°C.Aliquot to avoid repeated freezing and thawing.	Specificity	Type specific carbohydrate of group A Streptococcus. Does not react with other Strep groups.
Source/Host Goat  Species Reactivity S. aureus  Conjugate Unconjugated  Applications ELISA, SELISA, Capture Antibody, Lateral-Flow Immunochromatographic Assay, Detection Antibody,  Format Liquid  Size 1 mg  Buffer In 10 mM PBS, pH 7.2 (0.1% sodium azide)  Preservative 0.1% Sodium Azide  Storage Store at 4°C. For long term storage store at -20°C.Aliquot to avoid repeated freezing and	Target	S. aureus Group A GAS
Species Reactivity       S. aureus         Conjugate       Unconjugated         Applications       ELISA, SELISA, Capture Antibody, Lateral-Flow Immunochromatographic Assay, Detection Antibody,         Format       Liquid         Size       1 mg         Buffer       In 10 mM PBS, pH 7.2 (0.1% sodium azide)         Preservative       0.1% Sodium Azide         Storage       Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and	Immunogen	Streptococci Group A.
Conjugate  Unconjugated  ELISA, sELISA, Capture Antibody, Lateral-Flow Immunochromatographic Assay, Detection Antibody,  Format  Liquid  Size  1 mg  Buffer  In 10 mM PBS, pH 7.2 (0.1% sodium azide)  Preservative  0.1% Sodium Azide  Storage  Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and	Source/Host	Goat
Applications  ELISA, sELISA, Capture Antibody, Lateral-Flow Immunochromatographic Assay, Detection Antibody,  Format  Liquid  Size  1 mg  Buffer  In 10 mM PBS, pH 7.2 (0.1% sodium azide)  Preservative  0.1% Sodium Azide  Storage  Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and	Species Reactivity	S. aureus
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Size 1 mg  Buffer In 10 mM PBS, pH 7.2 (0.1% sodium azide)  Preservative 0.1% Sodium Azide  Storage Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and	Applications	
Buffer In 10 mM PBS, pH 7.2 (0.1% sodium azide)  Preservative 0.1% Sodium Azide  Storage Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and	Format	Liquid
Preservative 0.1% Sodium Azide  Storage Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and	Size	1 mg
Storage Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and	Buffer	In 10 mM PBS, pH 7.2 (0.1% sodium azide)
	Preservative	0.1% Sodium Azide
	Storage	

## **BACKGROUND**

Introduction S. pyogenes, also known as Group A Streptococcus (GAS), is the causative agent in a wide

range of Group A streptococcal infections. These infections may be non-invasive or invasive.

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Keywords

GAS; Streptococcus Group A