

pAb to *Streptococcus pneumoniae* CWPS

Cat. No. BN1185

STORE AT -20°C

DESCRIPTION	Polyclonal Antibody to <i>Streptococcus pneumoniae</i> Cell Wall Polysaccharide
SHIPPING & STORAGE INFORMATION	Store at -20°C. Avoid multiple freeze / thaw cycles.
SAFETY PRECAUTIONS	Refer to the appropriate Safety Data Sheet (SDS) for additional information.
NOTES	This reagent has been manufactured under ISO13485 quality management system and is suitable for research or further manufacturing use only. Centrifuge before opening to ensure complete recovery of vial contents.

» For ordering and to learn about pack sizes, please [click here](#).

General Features/Characteristics

SOURCE	Rabbit serum
HOST ANIMAL	Rabbit
FORMAT	Purified, liquid
IMMUNOGEN	Cella Wall Polysaccharide (CWPS) antigen
SPECIFICITY	<i>Streptococcus pneumoniae</i> Cell Wall Polysaccharide (CWPS)
PURIFICATION	Affinity chromatography
PURITY	> 90% (SDS PAGE)
CONCENTRATION	> 2 mg/mL (OD280; E ^{0.1%} = 1.25)
BUFFER	PBS, pH 7.3
PRESERVATIVES	0.09% Sodium Azide

Applications

Suitable for use in Lateral Flow and ELISA. Each laboratory should determine an optimum working titer for its particular assay format. Other assay formats have not been tested but should not necessarily be excluded.

Recommended pairs for sandwich immunoassay:

Capture
BN1184

Detection
BN1185