

## Anti-Streptococcus pneumoniae PBP3 Polyclonal Antibody

## **Summary**

Catalog No. PXX21901

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, WB: 1:1000-1:4000

Species reactivity Streptococcus pneumoniae

E. coli - derived recombinant Streptococcus pneumoniae PBP3 (Gln23-

Leu413).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

Isotype IgG

**Applications** ELISA, IHC, WB

Target D-alanyl-D-alanine carboxypeptidase PBP3, pbp3

**Purification** Purified by antigen affinity column.

Accession WP\_061743357.1

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

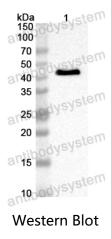
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



## Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with PBP3 antibody (PXX21901) at 1  $\mu$ g/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 44 kDa Observed MW: 44 kDa