Anti-Streptococcus pyogenes M protein type 1 **Polyclonal Antibody**

Summary

Catalog No.	PXX21706
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, WB: 1:1000-1:4000
Species reactivity	Streptococcus pyogenes serotype M1
Immunogen	E. coli - derived recombinant Streptococcus pyogenes M protein type 1 (Asn42-Ala91).
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	M protein, serotype 1
Purification	Purified by antigen affinity column.
Accession	Q99XV0
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store 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.

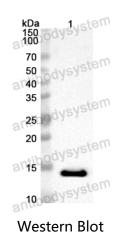


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Recombinant Proteins & Antibodies

Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with M protein type 1 antibody (PXX21706) at 1 μ 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: 14 kDa Observed MW: 14 kDa



