

Datasheet for ABIN7571555

anti-Streptococcal Pyrogenic Exotoxin B (SPEB) (AA 146-398) antibody



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Overview

Quantity:	100 µg
Target:	Streptococcal Pyrogenic Exotoxin B (SPEB)
Binding Specificity:	AA 146-398
Reactivity:	Streptococcus pyogenes
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Streptococcus pyogenes speB/Streptopain Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Streptococcus pyogenes speB/Streptopain (Gln146-Pro398).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	Streptococcal Pyrogenic Exotoxin B (SPEB)
Alternative Name:	speB (SPEB Products)
Background:	Streptopain, 3.4.22.10, Exotoxin type B, SPE B, Streptococcal cysteine proteinase, Streptococcus peptidase A, SPP, speB

Target Details

UniProt: P0C0J0

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.