

Datasheet for ABIN7141272
anti-STXB antibody (AA 21-89)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	STXB (StxB)
Binding Specificity:	AA 21-89
Reactivity:	Enterobacteria phage H-19B
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STXB antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Enterobacteria phage H19B Shiga-like toxin 1 subunit B protein (21-89AA)
Isotype:	IgG
Cross-Reactivity:	Enterobacteria phage H-19B
Purification:	>95%, Protein G purified

Target Details

Target:	STXB (StxB)
Alternative Name:	stxB (StxB Products)
Target Type:	Phage Protein
Background:	Background: The B subunit is responsible for the binding of the holotoxin to specific receptors

Target Details

on the target cell surface, such as globotriaosylceramide (Gb3) in human intestinal microvilli.
Aliases: stxB antibody, sltB antibody, Shiga-like toxin 1 subunit B antibody, SLT-1 B subunit antibody, SLT-1b antibody, SLT-1b antibody, Verocytotoxin 1 subunit B antibody, Verotoxin 1 subunit B antibody

UniProt: [P69179](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.