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Datasheet for ABIN7179567
anti-POLA1 antibody (AA 310-832)

1 Image

Overview

Quantity:	100 µg
Target:	POLA1
Binding Specificity:	AA 310-832
Reactivity:	Thermus aquaticus
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POLA1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Thermus aquaticus DNA polymerase I, thermostable protein (310-832AA)
Isotype:	IgG
Cross-Reactivity:	Thermus aquaticus
Purification:	>95%, Protein G purified

Target Details

Target:	POLA1
Alternative Name:	polA (POLA1 Products)
Background:	PolA antibody, pol1 antibody, DNA polymerase I antibody, thermostable antibody, EC 2.7.7.7 antibody, Taq polymerase 1 antibody

Target Details

UniProt:	P19821
Pathways:	SARS-CoV-2 Protein Interactome

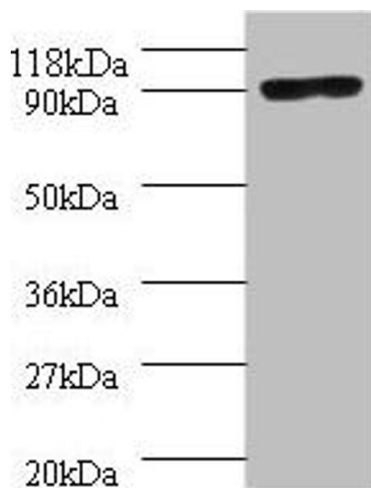
Application Details

Application Notes:	Recommended dilution: WB:1:1000-1:5000,
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.

Images



Western Blotting

Image 1. Western blot All lanes: Aquaticus DNA polymerase I, thermostable antibody at 2 µg/mL + 293T whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 94 kDa Observed band size: 94 kDa