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Datasheet for ABIN2893134  
**anti-PRIM1 antibody (Lys413)**

### Overview

Quantity:	100 µL
Target:	PRIM1
Binding Specificity:	Lys413
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRIM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Synthetic peptide around Lys413 of human PRIM1
	Type of Immunogen: Synthetic peptide
Specificity:	Human PRIM1
Purification:	Immunoaffinity purified

### Target Details

Target:	PRIM1
Alternative Name:	PRIM1 ( <a href="#">PRIM1 Products</a> )
Background:	Name/Gene ID: PRIM1

## Target Details

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Synonyms: PRIM1, DNA primase subunit 48, DNA primase 1, Dna primase 49 kd subunit, DNA primase 49 kDa subunit, p49, Primase polypeptide 1, 49 kDa, DNA primase small subunit, Primase p49 subunit

Gene ID: 5557

UniProt: [P49642](#)

Pathways: [Telomere Maintenance](#), [Mitotic G1-G1/S Phases](#), [DNA Replication](#), [Synthesis of DNA](#), [SARS-CoV-2 Protein Interactome](#)

## Application Details

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

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 15 mM sodium azide

Preservative: Sodium azide

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

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.