

Datasheet for ABIN931070

**anti-PAP Associated Domain Containing 7 (PAPD7) antibody**[Go to Product page](#)**1** Image

## Overview

Quantity: 100 µg

Target: PAP Associated Domain Containing 7 (PAPD7)

Reactivity: Human

Host: Mouse

Clonality: Monoclonal

Conjugate: Un-conjugated

Application: Dot Blot (DB)

## Product Details

Immunogen: POLS antibody was raised in mouse using recombinant Human Polymerase (Dna Directed)  
Sigma (Pols)

Clone: 2794C4a

Isotype: IgG1

Cross-Reactivity: Human

Cross-Reactivity (Details): Other species not studied.

Purification: Protein G affinity chromatography

## Target Details

Target: PAP Associated Domain Containing 7 (PAPD7)

Alternative Name: POLS ([PAPD7 Products](#))

## Target Details

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Target Type:	Viral Protein
Background:	The protein encoded by this gene is a DNA polymerase that is likely involved in DNA repair. In addition, the encoded protein may be required for sister chromatid adhesion. Synonyms: Monoclonal POLS antibody, Anti-POLS antibody, PAP associated domain containing 7 antibody, POLK antibody, TRF4 antibody, LAK-1 antibody, TRF4-1 antibody.

## Application Details

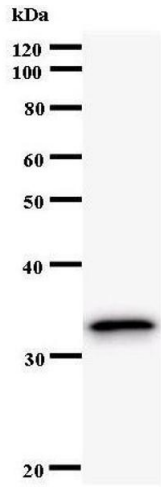
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Application Notes:	Optimal conditions should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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Concentration:	Lot specific
Buffer:	POLS antibody in PBS (3.0 mM KCl, 1.5 mM KH <sub>2</sub> PO <sub>4</sub> , 140 mM NaCl, 8.0 mM Na <sub>2</sub> HPO <sub>4</sub> (pH 7.4)) containing 1 % bovine serum albumin (BSA) and 0.05 % sodium azide (NaN <sub>3</sub> ).
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 freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for up to one year. We recommend long term storage at -20 °C.



### Western Blotting

Image 1.