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Datasheet for ABIN7453720 **anti-LARP1 antibody (AA 575-625)**

Overview

Quantity:	20 µg
Target:	LARP1
Binding Specificity:	AA 575-625
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LARP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-LARP1 Antibody, Affinity Purified
Immunogen:	between AA 575 and 625
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	LARP1
Alternative Name:	LARP1 (LARP1 Products)
Background:	Background: LARP1 (la-related protein 1) is part of a family of proteins that bears a La motif.

Target Details

The La motif was first identified in the La protein which was isolated as an autoreactive antigen in patients afflicted with systemic lupus erythematosus. Like the La protein, LARP proteins appear to be RNA-binding proteins, and are proposed to play a role in translation elongation and termination.

Gene ID: 23367

NCBI Accession: [NP_291029](#)

UniProt: [Q6PKG0](#)

Pathways: [SARS-CoV-2 Protein Interactome](#), [The Global Phosphorylation Landscape of SARS-CoV-2 Infection](#)

Application Details

Application Notes: IHC: 1:100 - 1:500. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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.

Storage: 4 °C

Expiry Date: 12 months