

Datasheet for ABIN2779079
anti-LARP4B antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	LARP4B
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LARP4B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Mouse Larp4b
Sequence:	ENNDTGGNES QPESQEDPRE VLKKTLEFCL SRENLASDMY LISQMDSQY
Predicted Reactivity:	Cow: 85%, Guinea Pig: 79%, Horse: 93%, Human: 100%, Mouse: 85%, Pig: 86%, Rabbit: 86%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against Larp4b. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	LARP4B
Alternative Name:	Larp4b (LARP4B Products)

Target Details

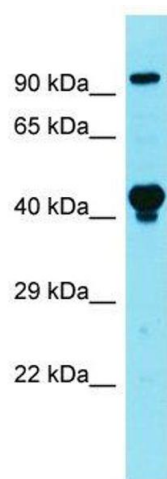
Background:	The function of this protein remains unknown. Alias Symbols: A630096F19, A1256361, D13Wsu64e, Larp5 Protein Interaction Partner: Lmna, Protein Size: 741
Molecular Weight:	81 kDa
Gene ID:	217980
NCBI Accession:	NM_172585 , NP_766173
UniProt:	Q6A0A2
Pathways:	SARS-CoV-2 Protein Interactome , The Global Phosphorylation Landscape of SARS-CoV-2 Infection

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 741 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: Larp4b Sample Type: Mouse Thymus lysates Antibody Dilution: 1.0ug/ml