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Datasheet for ABIN2783175
anti-PRRC2B antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	PRRC2B
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Cow, Dog, Guinea Pig, Horse, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRRC2B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human KIAA0515
Sequence:	ATASQPPEL PQPGLQKSVS NLQKPTQSIG QENTNSVPGG PKSWAQLNGK
Predicted Reactivity:	Cow: 100%, Dog: 86%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against KIAA0515. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	PRRC2B
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Target Details

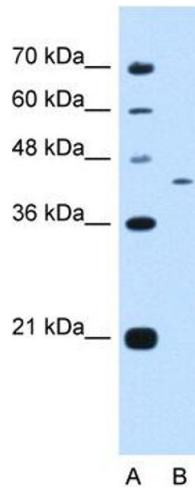
Alternative Name:	KIAA0515 (PRRC2B Products)
Background:	<p>The function remains unknown.</p> <p>Alias Symbols: RP11-334J6.1, DKFZp781F05101, DKFZp781K12107, LQFBS-1, MGC10526, BAT2L, BAT2L1, KIAA0515</p> <p>Protein Interaction Partner: UBC, Hoxa1, APP, ATXN1L, ATXN1, ATN1, RERE, SIRT7, IRF4, Eif3a, TADA2A, USP11, USP3, EIF3H, EIF3F, EHMT2,</p> <p>Protein Size: 444</p>
Molecular Weight:	48 kDa
Gene ID:	84726
Pathways:	SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 444 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. WB Suggested Anti-KIAA0515 Antibody Titration: 0.2-1 ug/ml Positive Control: HepG2 cell lysate PRRC2B is supported by BioGPS gene expression data to be expressed in HepG2