

Datasheet for ABIN2784848

anti-PNRC1 antibody (Middle Region)[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	PNRC1
Binding Specificity:	Middle Region
Reactivity:	Human, Guinea Pig, Horse, Mouse, Rat, Cow, Dog, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PNRC1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human PNRC1
Sequence:	KEVLKSKMGK SEKIALPHGQ LVHGIHLYEQ PKINRQKSKY NLPLTKITSA
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against PNRC1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	PNRC1
Alternative Name:	PNRC1 (PNRC1 Products)

Target Details

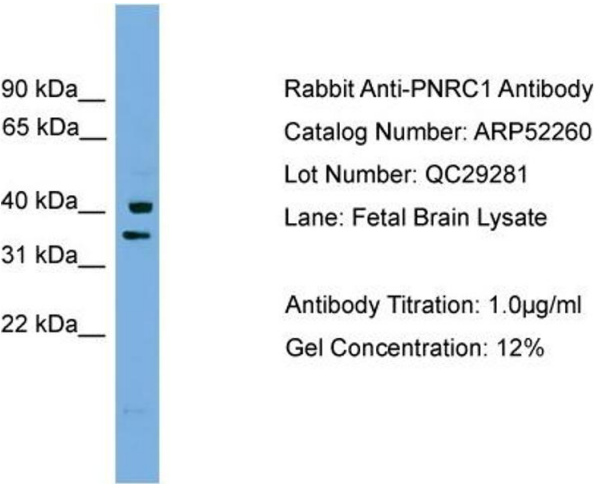
Background:	PNRC1 is a nuclear receptor coactivator. PNRC1 may play a role in signal transduction. Alias Symbols: B4-2, PNAS-145, PROL2, PRR2, RP11-63L7.5 Protein Interaction Partner: DCP1B, DCP1A, ELAVL1, MAPK8, RORB, RORA, RARG, RARB, HNF4G, HNF4A, NR5A2, ESRRG, ESR2, AR, GRB2, Protein Size: 327
Molecular Weight:	35 kDa
Gene ID:	10957
NCBI Accession:	NM_006813 , NP_006804
UniProt:	Q12796

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 327 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.

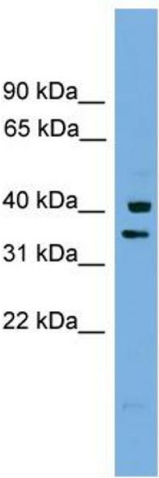


Western Blotting

Image 1. WB Suggested Anti-PNRC1

Antibody Titration: 0.2-1 µg/mL

Positive Control: Human brain



Western Blotting

Image 2. WB Suggested Anti-PNRC1 Antibody Titration:

0.2-1 µg/ml

Positive Control: Human brain