

Rabbit anti-Human, Mouse PRRC1 Polyclonal Antibody | anti-PRRC1 antibody

Rabbit anti-PRRC1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213416	Rabbit	Human, Mouse	Immunoprecipitation, Western Blot

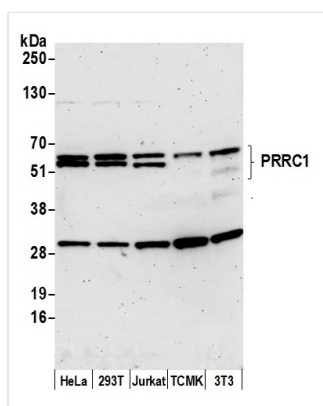
PRODUCT SYNONYMS

PRRC1; Polyclonal Antibody; Rabbit anti-PRRC1 Antibody; Affinity Purified; proline-rich and coiled-coil-containing protein 1; protein PRRC1; Protein PRRC1; proline rich coiled-coil 1; anti-PRRC1 antibody

PRODUCT SPECIFICATIONS

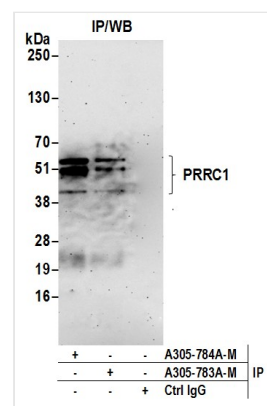
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-PRRC1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Rat, Zebrafish, Chicken
Immunogen	Between 225 and 275
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human and mouse PRRC1 by western blot. Samples: Whole cell lysate (15 ug) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-PRRC1 antibody (AAA213416 lot 1) used for WB at 0.1 mg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human PRRC1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-PRRC1 antibody (AAA213416 lot 1) used for IP at 2 ug per reaction. PRRC1 was also immunoprecipitated by rabbit anti-PRRC1 antibody A305-7843. For blotting immunoprecipitated PRRC1, AAA213416 was used at 0.1 mg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-PRRC1 antibody	Isoform 4 of proline-rich and coiled-coil-containing protein 1 (PRRC1) is specifically expressed in liver.PRRC1 i ubiquitously expressed with higher expression in kidney, liver and placenta [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q96M27].
Product Categories/Family for anti-PRRC1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	133619
UniProt Accession #	Q96M27
UniProt Protein Name	Protein PRRC1
UniProt Gene Name	PRRC1
UniProt Entry Name	PRRC1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/prrc1-antibody-immunoprecipitation-western-blot-elisa/213416>