

PRRC1 antibody - middle region

Rabbit Polyclonal Antibody Catalog # AI13427

Product Information

Application WB
Primary Accession Q96M27

Other Accession <u>NM 130809</u>, <u>NP 570721</u>

ReactivityHuman, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine **Predicted**Human, Mouse, Rat, Zebrafish, Pig, Chicken, Dog, Guinea Pig, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 46701

Additional Information

Gene ID 133619

Alias Symbol FLJ32875

Other Names Protein PRRC1, Proline-rich and coiled-coil-containing protein 1, PRRC1

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-PRRC1 antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

Precautions PRRC1 antibody - middle region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name PRRC1

Function May act as a regulator of the protein kinase A (PKA) activity during

embryonic development.

Cellular Location Golgi apparatus. Cytoplasm {ECO:0000250 | UniProtKB:Q5XJA3}

Tissue Location Ubiquitously expressed with higher expression in kidney, liver and placenta

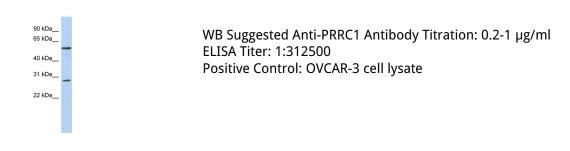
(PubMed:15541471). Detected in embryonic kidney cells (HEK293 cells) (at

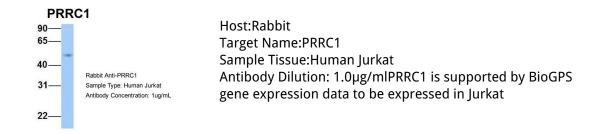
protein level) (PubMed:20018846)

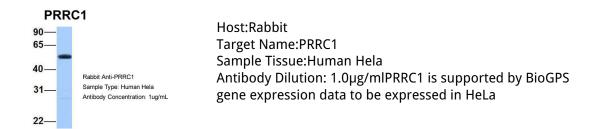
References

Kamakari S.,et al.Leuk. Res. 29:17-31(2005). Jikuya H.,et al.Submitted (JUL-2002) to the EMBL/GenBank/DDBJ databases. Ota T.,et al.Nat. Genet. 36:40-45(2004). Bechtel S.,et al.BMC Genomics 8:399-399(2007). Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Images









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