

PRRG2 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI12413**Specification**

PRRG2 antibody - middle region - Product Information

Application	WB
Primary Accession	O14669
Other Accession	NM_000951 , NP_000942
Reactivity	Human, Mouse, Rat, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted Host	Human, Mouse, Rat, Horse, Bovine
Clonality	Rabbit
Calculated MW	Polyclonal 22kDa KDa

PRRG2 antibody - middle region - Additional Information**Gene ID** 5639**Alias Symbol** **PRGP2**
Other Names

Transmembrane gamma-carboxyglutamic acid protein 2, Proline-rich gamma-carboxyglutamic acid protein 2, Proline-rich Gla protein 2, PRRG2, PRGP2, TMG2

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-PRRG2 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

PRRG2 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

PRRG2 antibody - middle region - Protein Information**Name** PRRG2 ([HGNC:9470](#))**Cellular Location**

Cell membrane; Single-pass type I membrane protein

Tissue Location

Widely expressed with highest levels in kidney (PubMed:23873930). Also highly expressed in the thyroid (PubMed:9256434, PubMed:23873930).

PRRG2 antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PRRG2 antibody - middle region - Images

WB Suggested Anti-PRRG2 Antibody Titration: 0.2-1 μ g/ml
Positive Control: Hela cell lysate