



Anti-PRRG4 (aa 144-226) polyclonal antibody (DPABH-16472)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	PRRG4 (proline rich Gla (G-carboxyglutamic acid) 4 (transmembrane)) is a protein-coding gene. Diseases associated with PRRG4 include wagr syndrome , and aniridia. GO annotations related to this gene include molecular_function and calcium ion binding. An important paralog of this gene is PRRG1.
Immunogen	Recombinant fragment corresponding to amino acids 144-226 of Human PRRG4 (Q9BZD6).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P, WB, ICC/IF
Format	Liquid
Size	100 µl
Buffer	pH: 7.20; Constituents: 59% PBS, 40% Glycerol
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	PRRG4 proline rich Gla (G-carboxyglutamic acid) 5 (transmembrane) [Homo sapiens]
Official Symbol	PRRG4
Synonyms	PRRG4; proline rich Gla (G-carboxyglutamic acid) 4 (transmembrane); TMG4; PRGP4; transmembrane gamma-carboxyglutamic acid protein 4; proline-rich Gla protein 4; proline-rich gamma-carboxyglutamic acid protein 4;
Entrez Gene ID	79056
Protein Refseq	NP_076986.1
UniProt ID	Q9BZD6
Function	calcium ion binding; molecular_function;