

Rabbit PRRG3 Polyclonal Antibody | anti-PRRG3 antibody

PRRG3 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200043	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat	Western Blot

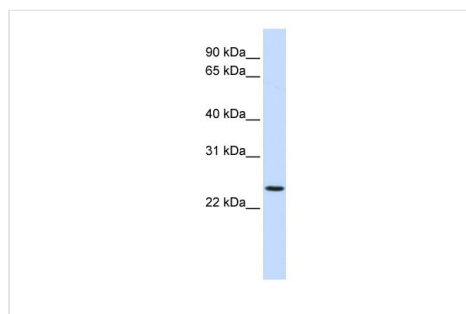
PRODUCT SYNONYMS

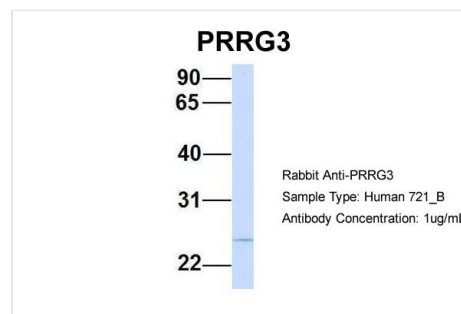
PRRG3; Polyclonal Antibody; PRRG3 antibody - N-terminal region; anti-PRRG3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: EE ICSYEEVKEV FENKEKTMEF WKGYPNAVYS VRDPSQSSDA MYVVVPLL
Sequence Length	231
Applicable Applications for anti-PRRG3 antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 93%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PRRG3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-PRRG3 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:62500
Positive Control: Jurkat cell lysate

WB (Western Blot)

Host: Rabbit
Target Name: PRRG3
Sample Type: Human 721_B
Antibody Dilution: 1.0ug/ml
PRRG3 is supported by BioGPS gene expression data to be expressed in 721_B

ADDITIONAL INFORMATION

Related Product Information for anti-PRRG3 antibody	This is a rabbit polyclonal antibody against PRRG3. It was validated on Western Blot using a cell lysate as a positive control. Target Description: The exact function of PRRG3 remains unknown.
Product Categories/Family for anti-PRRG3 antibody	Polyclonal; Membrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	284807142
NCBI GeneID	79057
NCBI Accession #	NP_076987
NCBI GenBank Nucleotide #	NM_024082
UniProt Accession #	Q9BZD7
Molecular Weight	26kDa
NCBI Official Full Name	transmembrane gamma-carboxyglutamic acid protein 3
NCBI Official Synonym Full Names	proline rich and Gla domain 3
NCBI Official Symbol	PRRG3
NCBI Official Synonym Symbols	TMG3; PRGP3
NCBI Protein Information	transmembrane gamma-carboxyglutamic acid protein 3
UniProt Protein Name	Transmembrane gamma-carboxyglutamic acid protein 3
UniProt Gene Name	PRRG3
UniProt Synonym Gene Names	PRGP3; TMG3; Proline-rich Gla protein 3
UniProt Entry Name	TMG3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/prrg3-antibody-western-blot-elisa/200043>