

Datasheet for ABIN6944682

anti-PRRG3 antibody (AA 1-100) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PRRG3
Binding Specificity:	AA 1-100
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRRG3 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PRRG3
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat
Purification:	Purified by Protein A.

Target Details

Target:	PRRG3
Alternative Name:	PRRG3 (PRRG3 Products)

Target Details

Background:	Synonyms: MGC149510, MGC156177, Proline rich Gla (G-carboxyglutamic acid) 3 (transmembrane), Proline-rich gamma-carboxyglutamic acid protein 3, Proline-rich Gla protein 3, PRRG3, TMG3, TMG3_HUMAN, Transmembrane gamma-carboxyglutamic acid protein 3. Background: This gene encodes a protein which contains a vitamin K-dependent carboxylation/gamma-carboxyglutamic domain. The encoded protein is a member of a family of vitamin K-dependent transmembrane proteins which contain a glutamate-rich extracellular domain.
Gene ID:	79057
UniProt:	Q9BZD7

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months