



[Go to Product page](#)

Datasheet for ABIN911918
anti-PPM1G antibody (AA 233-320) (HRP)

Overview

Quantity:	100 µL
Target:	PPM1G
Binding Specificity:	AA 233-320
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPM1G antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PPM1G
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PPM1G
Alternative Name:	PPM1G (PPM1G Products)
Background:	Synonyms: PP2C, MGC1675, MGC2870, PP2C gamma, PP2C-gamma, PP2CG, PPM1G,

Target Details

PPM1G_HUMAN, PPP2CG, Protein phosphatase 1C, Protein phosphatase 1G, Protein phosphatase 2 catalytic subunit gamma isoform, Protein phosphatase 2C gamma isoform, Protein phosphatase 2C isoform gamma, Protein phosphatase magnesium dependent 1 gamma, Protein phosphatase magnesium-dependent 1 gamma.

Background: Tissue specificity: Widely expressed. Most abundant in testis, skeletal muscle, and heart.

Gene ID: 5496

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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months