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Datasheet for ABIN911923

anti-PPM1G antibody (AA 233-320) (Alexa Fluor 555)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | PPM1G |
| Binding Specificity: | AA 233-320 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PPM1G antibody is conjugated to Alexa Fluor 555 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

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: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

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