

PPM1A antibody [p6c7]

Cat. No. GTX53766

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

ELISA: Assay-dependent dilution

WB: 1:250- 1:1000

ICC/IF: 1:100

Optimal dilutions/concentrations should be determined by the researcher.

Calculated MW 42 kDa. ([Note](#))

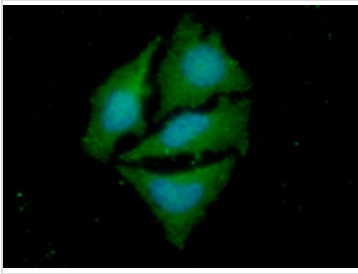
Properties

Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human PP2C alpha (1-382aa) purified from E. coli
Purification	By protein-G affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



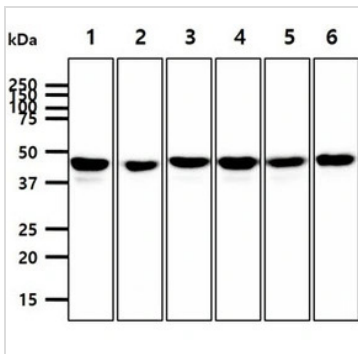
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DATA IMAGES



GTX53766 ICC/IF Image

PPM1A antibody detects PPM1A protein in HeLa cells by immunofluorescent analysis.
PPM1A antibody (GTX53766) dilution: 1:100

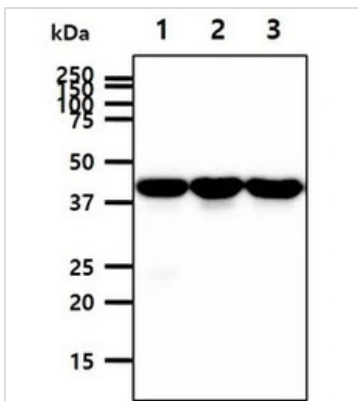


GTX53766 WB Image

PPM1A antibody detects PPM1A protein by western blot analysis.

1. 40 µg Jurkat cell lysate
2. 40 µg HeLa cell lysate
3. 40 µg K562 cell lysate
4. 40 µg MCF7 cell lysate
5. 40 µg A549 cell lysate
6. 40 µg Raji cell lysate

PPM1A antibody (GTX53766) dilution: 1:1000



GTX53766 WB Image

PPM1A antibody detects PPM1A protein by western blot analysis.

1. 40 µg Mouse kidney tissue lysate
2. 40 µg Mouse brain tissue lysate
3. 40 µg Mouse liver tissue lysate

PPM1A antibody (GTX53766) dilution: 1:1000



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