

Anti-PPM1A antibody (1-382) (STJ28782)

ST.128782

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PPM1A (1-382) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

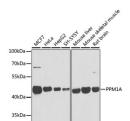
TARGET INFORMATION

Gene ID 5494 Gene Symbol PPM1A

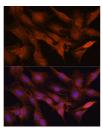
Uniprot ID PPM1A_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-382 of human PPM1A (NP_066283.1).

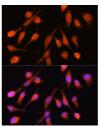
Immunogen Region 1-382 Specificity Immunogen Sequence



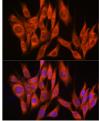
Western blot analysis of extracts of various cell lines, using PPM1A antibody STJ28782] at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: EC*I Rasic KI.* Exnosure time: 1s.



Immunofluorescence analysis of C6 cells using PPM1A rabbit polyclonal antibody (STJ28782) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells usin PPM1A rabbit polyclonal antibody (STJ28782) adilution of 1:100 (40x lens). Blue: DAPI for nuclea



Immunofluorescence analysis of NIH-373 cells using PPM1A rabbit polyclonal antibody (STJ28782) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.