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[Primary Antibody]

Recombinant Rabbit Anti-PPM1E Monoclonal Antibody

Catalog Number: SLA2450M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
GeneID:	22843
SWISS:	Q8WY54
Target:	PPM1E
Immunogen:	A synthesized peptide derived from human Protein phosphatase 1E
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:1000-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	84 kDa
Background:	Protein phosphatase that inactivates multifunctional CaM kinases such as CAMK4 and CAMK2.Dephosphorylates and inactivates PAK. May play a role in the inhibition of actin fiber stress breakdown and in morphological changes driven by TNK2/CDC42. Dephosphorylates PRKAA2.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.