

RPRM rabbit pAb**Cat#: orb774732 (Manual)**

For research use only. Not intended for diagnostic use.

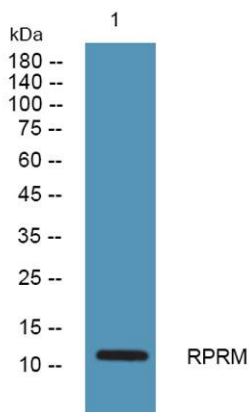
Product Name	RPRM rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of human protein AA range: 1-50
Specificity	RPRM Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide..
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Protein reprimo
Gene Name	RPRM
Cellular localization	Cytoplasm . Membrane ; Single-pass membrane protein .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal

Concentration	1 mg/ml
Observed band	11kD
Human Gene ID	56475
Human Swiss-Prot Number	Q9NS64

Alternative Names

Background

function:May be involved in the regulation of p53-dependent G2 arrest of the cell cycle. Seems to induce cell cycle arrest by inhibiting CDC2 activity and nuclear translocation of the CDC2 cyclin B1 complex.,induction:By TP53/p53, following X-ray irradiation.,miscellaneous:'Reprimo' signifies stop/repress.,similarity:Belongs to the reprimo family.,



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night