



# RPRM Polyclonal Antibody

<b>Catalog No</b>	BYab-07758
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Mouse;Rat
<b>Applications</b>	WB;ELISA
<b>Gene Name</b>	RPRM
<b>Protein Name</b>	Protein reprimo
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein AA range: 1-50
<b>Specificity</b>	RPRM Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	11kD
<b>Cell Pathway</b>	Cytoplasm . Membrane ; Single-pass membrane protein .
<b>Tissue Specificity</b>	Lung,
<b>Function</b>	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.,
<b>Background</b>	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.,

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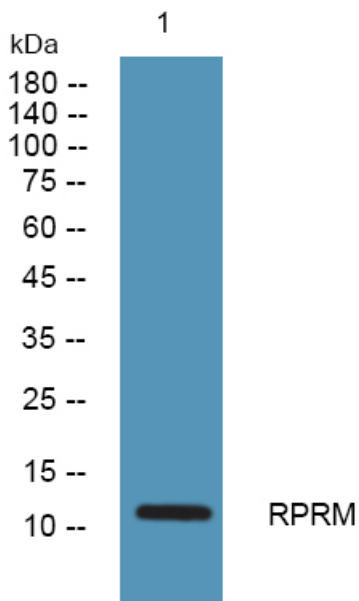
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**



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