

Immunotag™ RPRM Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN2911
Product Description	Immunotag™ RPRM Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	RPRM
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	RPRM Polyclonal Antibody detects endogenous levels of protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Gene Name	RPRM
Accession No.	Q9NS64 Q9JJ72 Q5BJN9
Description	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.,
Cell Pathway/ Category	p53,

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Protein Expression	Lung,
Subcellular Localization	cytoplasm,integral component of membrane,
Protein Function	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.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.