

Immunotag™ PPM1L Antibody

Antibody Specification	
Catalog No.	ITA5227
Product Description	Immunotag™ PPM1L Antibody
Size	100 µg, 200 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	PPM1L
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	PPM1L Antibody detects endogenous levels of total PPM1L
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	PPM1L
Accession No.	Q5SGD2
Alternate Names	EC 3.1.3.16; in phosphatase 1 (formerly 2C) like; MGC132545; MGC132547; OTTHUMP00000213920; OTTHUMP00000213921; PP2C epsilon; PP2C-epsilon; PP2CE; PPM1 like; PPM1-LIKE; PPM1L; PPM1L_HUMAN; Protein phosphatase 1 (formerly 2C)-like; Protein phosphatase 1 like; Protein phosphatase 1-like; Protein phosphatase 1L; Protein phosphatase 2C epsilon isoform; Protein phosphatase 2C isoform epsilon; Protein phosphatase, Mg2+/Mn2+ dependent, 1L;

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Description	Acts as a suppressor of the SAPK signaling pathways by associating with and dephosphorylating MAP3K7/TAK1 and MAP3K5, and by attenuating the association between MAP3K7/TAK1 and MAP2K4 or MAP2K6.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	48 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.