

Immunotag™ Phospho-Cyclin B1 (Ser147) Antibody

Antibody Specification	
Catalog No.	ITA0940
Product Description	Immunotag™ Phospho-Cyclin B1 (Ser147) 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	Phospho-Cyclin B1 (Ser147)
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human Cyclin B1 around the phosphorylation site of Serine 147
Specificity	Phospho-Cyclin B1 (Ser147) Antibody detects endogenous levels of Cyclin B1 only when phosphorylated at Serine 147
Purification	The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.
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	CCNB1
Accession No.	P14635
Alternate Names	CCNB 1; CCNB; ccnb1; CCNB1_HUMAN; Cyclin B1; G2 mitotic specific cyclin B1; G2/mitotic-specific cyclin-B1;
Description	Essential for the control of the cell cycle at the G2/M (mitosis) transition.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	60kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.