

Immunotag™ Phospho-Myb (Ser532) Antibody

Antibody Specification	
Catalog No.	ITA0908
Product Description	Immunotag™ Phospho-Myb (Ser532) 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-Myb (Ser532)
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB1:500-1:2000 IHC 1:50-1:200, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human Myb around the phosphorylation site of Serine 532
Specificity	Phospho-Myb (Ser532) Antibody detects endogenous levels of Myb only when phosphorylated at Serine 532
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	MYB
Accession No.	P10242
Alternate Names	C myb; C myb protein; Cmyb; MYB; Myb proto oncogene; V myb myeloblastosis viral oncogene homolog;
Description	Transcriptional activator; DNA-binding protein that specifically recognize the sequence 5'-YAAC[GT]G-3'. Plays an important role in the control of proliferation and differentiation of hematopoietic progenitor cells.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	80 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.