

Immunotag™ RPAB4 Antibody

Antibody Specification	
Catalog No.	ITA9208
Product Description	Immunotag™ RPAB4 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	RPAB4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human RPAB4
Specificity	RPAB4 Antibody detects endogenous levels of total RPAB4
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	POLR2K
Accession No.	P53803
Alternate Names	ABC10 alpha; DNA directed RNA polymerase II polypeptide K; DNA directed RNA polymerase II subunit K; DNA directed RNA polymerases I II and III 7.0 kda; DNA directed RNA polymerases I II and III subunit RPABC4; hRPB7.0; hsRPB10a; Polymerase (RNA) II (DNA directed) polypeptide K 7.0kDa; Polymerase RNA II DNA directed polypeptide K 7.0kDa; RNA polymerase II polypeptide K; RNA polymerases I II and III subunit ABC4; RPABC4; RPB10alpha; RPB12; RPB7.0;

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Description	DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. Common component of RNA polymerases I, II and III which synthesize ribosomal RNA precursors, mRNA precursors and many functional non-coding RNAs, and a small RNAs, such as 5S rRNA and tRNAs, respectively.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	7 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.