Immunotag™ RRM1 Antibody

Antibody Specification

Catalog No.	ITA6369
Product Description	Immunotag™ RRM1 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	RRM1
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,ELISA
Recommended Dilution	WB 1:500-1:2000 IHC 1:50-1:200
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human RRM1
Specificity	RRM1 Antibody detects endogenous levels of total RRM1
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	RRM1
Accession No.	P23921
Alternate Names	R1; Ribonucleoside diphosphate reductase large subunit; Ribonucleoside diphosphate reductase M1 chain; Ribonucleoside diphosphate reductase subunit M1; Ribonucleoside reductase, large subunit; Ribonucleoside-diphosphate reductase large subunit; Ribonucleoside-diphosphate reductase subunit M1; Ribonucleotide reductase large chain; Ribonucleotide reductase large subunit; Ribonucleotide reductase M1; Ribonucleotide reductase M1 polypeptide; Ribonucleotide reductase R1 subunit; Ribonucleotide reductase, M1 subunit; RIR 1; RIR1; RIR1_HUMAN; RR 1; RR1; RRM 1; RRM1;

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Description	Provides the precursors necessary for DNA synthesis. Catalyzes the biosynthesis of deoxyribonucleotides from the corresponding ribonucleotides.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	90kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.