

Immunotag™ PKLR Antibody

Antibody Specification	
Catalog No.	ITA2875
Product Description	Immunotag™ PKLR 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	PKLR
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC
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 PKLR.
Specificity	PKLR antibody detects endogenous levels of PKLR.
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	PKLR
Accession No.	P30613
Alternate Names	EC 2.7.1.40; KPYR_HUMAN; L-PK; Pk-1; PK1; PKL; Pklg; Pklr; PKR; PKRL; Pyruvate kinase 1; Pyruvate kinase isozymes R/L; Pyruvate kinase liver and blood cell; Pyruvate kinase liver and RBC; Pyruvate kinase liver and red blood cell; Pyruvate kinase liver type; Pyruvate kinase type L; Pyruvate kinase, red cell type; R type/L type pyruvate kinase; R-PK; R-type/L-type pyruvate kinase; Red cell/liver pyruvate kinase; RPK;
Description	Plays a key role in glycolysis.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	58 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.