

Immunotag™ MRPL44 Antibody

Antibody Specification	
Catalog No.	ITA4552
Product Description	Immunotag™ MRPL44 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	MRPL44
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000 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
Specificity	MRPL44 Antibody detects endogenous levels of total MRPL44
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	MRPL44
Accession No.	Q9H9J2
Alternate Names	39S ribosomal protein L44, mitochondrial; COXPD16; EC 3.1.26; FLJ12701; FLJ13990; FLJ37688; L44MT; mitochondrial ribosomal protein L44; MRP L44;
Description	Component of the 39S subunit of mitochondrial ribosome. May have a function in the assembly/stability of nascent mitochondrial polypeptides exiting the ribosome.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	36 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.