

Immunotag™ MVK Antibody

Antibody Specification	
Catalog No.	ITA7357
Product Description	Immunotag™ MVK 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	MVK
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000 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 derived from human MVK
Specificity	MVK Antibody detects endogenous levels of total MVK
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	MVK
Accession No.	Q03426
Alternate Names	FLJ96772; KIME_HUMAN; LH receptor mRNA binding protein; LRBP; Mevalonate kinase 1; Mevalonate kinase; Mevalonic aciduria; MK; mvk; MVLK; POROK3;
Description	Catalyzes the phosphorylation of mevalonate to mevalonate 5-phosphate, a key step in isoprenoid and cholesterol biosynthesis (PubMed:9325256, PubMed:18302342).
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	42kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.