

Immunotag™ GK Antibody

Antibody Specification	
Catalog No.	ITA0579
Product Description	Immunotag™ GK 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	GK
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500-1:2000 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 GK
Specificity	GK Antibody detects endogenous levels of GK
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	GK
Accession No.	P32189
Alternate Names	ATP glycerol 3 phosphotransferase; ATP:glycerol 3 phosphotransferase; ATP:glycerol 3-phosphotransferase; D930012N15Rik; GK; GK1; GKD; GLPK_HUMAN; Glycerokinase; Glycerol kinase; OTTHUMP00000023108; OTTHUMP00000023109; OTTHUMP00000215321;
Description	Key enzyme in the regulation of glycerol uptake and metabolism.

Antibody Specification

Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	57kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.