## Immunotag<sup>™</sup> PKIG Antibody

Antibody Specification	
Catalog No.	ITA8632
Product Description	Immunotag™ PKIG 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	PKIG
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:1000-3000
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human PKIG
Specificity	PKIG Antibody detects endogenous levels of total PKIG
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	PKIG
Accession No.	Q9Y2B9
Alternate Names	cAMP dependent protein kinase inhibitor gamma; MGC126458; MGC126459; PKI gamma; Protein kinase (cAMP dependent, catalytic) inhibitor gamma;
Description	Extremely potent competitive inhibitor of cAMP-dependent protein kinase activity, this protein interacts with the catalytic subunit of the enzyme after the cAMP-induced dissociation of its regulatory chains.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification	
Protein MW	8 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.

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