

Immunotag™ PRKAR1A Antibody

Antibody Specification	
Catalog No.	ITA6226
Product Description	Immunotag™ PRKAR1A 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	PRKAR1A
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 PRKAR1A
Specificity	PRKAR1A Antibody detects endogenous levels of total PRKAR1A
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	PRKAR1A
Accession No.	P10644

Antibody Specification

Alternate Names	ACRDYS1; ADOHR; cAMP dependent protein kinase regulatory subunit alpha 1; cAMP dependent protein kinase regulatory subunit RIalpha; cAMP dependent protein kinase type I alpha regulatory chain; cAMP dependent protein kinase type I alpha regulatory subunit; cAMP-dependent protein kinase type I-alpha regulatory subunit; CAR; Carney complex type 1; CNC 1; CNC; CNC1; DKFZp779L0468; KAP0_HUMAN; MGC17251; PKA RIA; PKR 1; PKR1; PPNAD 1; PPNAD1; PRKAR 1; PRKAR1; PRKAR1A; PRKAR1A/RARA FUSION GENE; Protein kinase A type 1a regulatory subunit; Protein kinase cAMP dependent regulatory type I alpha; PTC2 CHIMERIC ONCOGENE, INCLUDED; Tissue specific extinguisher 1; Tissue-specific extinguisher 1; TSE 1; TSE1;
Description	Regulatory subunit of the cAMP-dependent protein kinases involved in cAMP signaling in cells.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	43kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.