

Immunotag™ RB22A Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN1171
Product Description	Immunotag™ RB22A Polyclonal Antibody
Size	50 µg, 100 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	RB22A
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	Synthesized peptide derived from human protein . at AA range: 80-160
Specificity	RB22A Polyclonal Antibody detects endogenous levels of protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Gene Name	RAB22A RAB22
Accession No.	Q9UL26 P35285
Description	RAB22A, member RAS oncogene family(RAB22A) Homo sapiens The protein encoded by this gene is a member of the RAB family of small GTPases. The GTP-bound form of the encoded protein has been shown to interact with early-endosomal antigen 1, and may be involved in the trafficking of and interaction between endosomal compartments. [provided by RefSeq, Jul 2008],
Cell Pathway/ Category	Endocytosis,

Antibody Specification

Protein Expression	Bladder,Colon,Colon carcinoma,Uterus,
Subcellular Localization	ruffle,early endosome,late endosome,plasma membrane,endosome membrane,actin cytoskeleton,phagocytic vesicle membrane,phagocytic vesicle,extracellular exosome,
Protein Function	similarity:Belongs to the small GTPase superfamily. Rab family.,subunit:Interacts directly with ZFYVE20 (By similarity). Binds EEA1.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.