

Immunotag™ RAB17 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN1167
Product Description	Immunotag™ RAB17 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	RAB17
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: 50-130
Specificity	RAB17 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	RAB17
Accession No.	Q9H0T7 P35292
Description	RAB17, member RAS oncogene family(RAB17) Homo sapiens The Rab subfamily of small GTPases plays an important role in the regulation of membrane trafficking. RAB17 is an epithelial cell-specific GTPase (Lutcke et al., 1993 [PubMed 8486736]).[supplied by OMIM, Oct 2009],
Protein Expression	Brain,Colon,Eye,Ovary,Placenta,

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Subcellular Localization	intracellular,early endosome,plasma membrane,basolateral plasma membrane,apical plasma membrane,endocytic vesicle,dendrite,melanosome,neuronal cell body,recycling endosome,recycling endosome membrane,extracellula
Protein Function	function:Might be involved in transcellular transport.,similarity:Belongs to the small GTPase superfamily. Rab family.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.