

Immunotag™ RAB3IP Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT3946
Product Description	Immunotag™ RAB3IP 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	RAB3IP
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC-p,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	Synthesized peptide derived from RAB3IP, at AA range: 230-310
Specificity	RAB3IP Polyclonal Antibody detects endogenous levels of RAB3IP protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	RAB3IP
Accession No.	Q96QF0 Q68EF0 Q62739
Alternate Names	RAB3IP; RABIN8; Rab-3A-interacting protein; Rab3A-interacting protein; Rabin-3; SSX2-interacting protein
Description	similarity:Belongs to the SEC2 family.,subcellular location:Predominantly cytoplasmic but a small proportion colocalizes with SSX2 in the nucleus.,subunit:Interacts with the N-terminal region of SSX2. Interacts with RAB3A and RAB3D.,tissue specificity:Expressed in brain, kidney, heart, pancreas and placenta. Not detected in skeletal muscle or liver.,

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Protein Expression	Brain,Colon,Small intestine,Teratocarcinoma,Testis,
Subcellular Localization	nucleus,centrosome,cytosol,cytoskeleton,lamellipodium,ciliary basal body,
Protein Function	similarity:Belongs to the SEC2 family.,subcellular location:Predominantly cytoplasmic but a small proportion colocalizes with SSX2 in the nucleus.,subunit:Interacts with the N-terminal region of SSX2. Interacts with RAB3A and RAB3D.,tissue specificity:Expressed in brain, kidney, heart, pancreas and placenta. Not detected in skeletal muscle or liver.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.