

Immunotag™ RBGP1 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITN1132
Product Description	Immunotag™ RBGP1 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	RBGP1
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: 260-340
Specificity	RBGP1 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	RABGAP1 HSPC094
Accession No.	Q9Y3P9 A2AWA9

Antibody Specification

Description	function:May act as a GTPase-activating protein of RAB6A. May play a role in microtubule nucleation by centrosome. May participate in a RAB6A-mediated pathway involved in the metaphase-anaphase transition.,sequence caution:Contaminating sequence. Potential poly-A sequence.,sequence caution:Intron retention.,similarity:Contains 1 PID domain.,similarity:Contains 1 Rab-GAP TBC domain.,subcellular location:Predominantly cytosolic but also associated with the centrosome.,subunit:Interacts with RAB6A and tubulin gamma.,
Protein Expression	Brain,Mammary gland,Placenta,Testis,Umbilical cord blood,Uterus,
Subcellular Localization	centrosome,cytosol,microtubule associated complex,endomembrane system,
Protein Function	function:May act as a GTPase-activating protein of RAB6A. May play a role in microtubule nucleation by centrosome. May participate in a RAB6A-mediated pathway involved in the metaphase-anaphase transition.,sequence caution:Contaminating sequence. Potential poly-A sequence.,sequence caution:Intron retention.,similarity:Contains 1 PID domain.,similarity:Contains 1 Rab-GAP TBC domain.,subcellular location:Predominantly cytosolic but also associated with the centrosome.,subunit:Interacts with RAB6A and tubulin gamma.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.