

Immunotag™ RB3 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT4024
Product Description	Immunotag™ RB3 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	RB3
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 RB3, at AA range: 110-190
Specificity	RB3 Polyclonal Antibody detects endogenous levels of RB3 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	STMN4
Accession No.	Q9H169 P63042 P63043
Alternate Names	STMN4; Stathmin-4; Stathmin-like protein B3; RB3
Description	similarity:Belongs to the stathmin family.,
Cell Pathway/ Category	Regulation of Microtubule Dynamics
Protein Expression	Amygdala,Brain,

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Subcellular Localization	cytoplasm,Golgi apparatus,axon,growth cone,neuron projection,
Protein Function	similarity:Belongs to the stathmin family.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.