



RAB3IP rabbit pAb

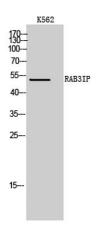
Cat#: orb767541 (Manual)

For research use only. Not intended for diagnostic use.

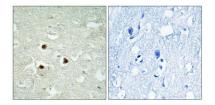
Product Name	RAB3IP rabbit pAb
Host species	Rabbit
Applications	WB;IHC;IF;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human RAB3IP. AA range:257-306
Specificity	RAB3IP Polyclonal Antibody detects endogenous levels of RAB3IP protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Rab-3A-interacting protein
Gene Name	RAB3IP
Cellular localization	Cytoplasm . Nucleus . Cytoplasm, cytoskeleton . Cell projection, lamellipodium. Vesicle . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Predominantly cytoplasmic but a small proportion colocalizes with SSX2 in the nucleus. Activatio



Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	53kD
Human Gene ID	117177
Human Swiss-Prot Number	Q96QF0
Alternative Names	RAB3IP; RABIN8; Rab-3A-interacting protein; Rab3A-interacting protein; Rabin-3; SSX2-interacting protein
Background	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.,



Western Blot analysis of K562 cells using RAB3IP Polyclonal Antibody



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using RAB3IP Antibody. The picture on the right is blocked with the synthesized peptide.



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