



Rab 40B Monoclonal Antibody

Catalog No	YP-mAb-16202
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	RAB40B
Immunogen	The antiserum was produced against synthesized peptide derived from human RAB40B. AA range:229-278
Specificity	Rab 40B Monoclonal Antibody detects endogenous levels of Rab 40B protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Protein Rar;RAB4B;RAR;Ras related protein Rab 4B;SEC4L;Rab 40B;RAB40B; Ras-related protein Rab-40B;SOCS box-containing protein RAR
Observed Band	34kD
Calculated Molecular Weight	34kD
Cell Pathway	Cell membrane ; Lipid-anchor ; Cytoplasmic side .
Tissue Specificity	Brain,Hippocampus,
Function	domain:The SOCS box domain mediates the interaction with the Elongin BC complex, an adapter module in different E3 ubiquitin ligase complexes., function:May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins., pathway:Protein modification; protein ubiquitination.,similarity:Belongs to the small GTPase superfamily. Rab family.,similarity:Contains 1 SOCS box domain.,
Background	The protein encoded by this gene has similarity to a yeast protein which suggests a role of the gene product in regulating secretory vesicles. [provided by RefSeq, Jul 2008],

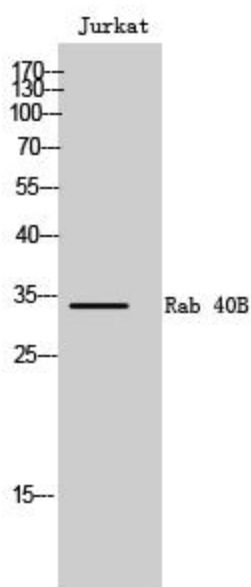
**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using Rab 40B Monoclonal Antibody