





RSPH9 Mouse mAb

Catalog No	YP-mAb-19185
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	RSPH9 C6orf206 MRPS18AL1
Protein Name	Radial spoke head protein 9 homolog
Immunogen	Synthesized peptide derived from human RSPH9
Specificity	This antibody detects endogenous levels of RSPH9 at Human, Mouse
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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Calculated Molecular Weight	30kD
Cell Pathway	Cytoplasm, cytoskeleton, cilium axoneme . Cell projection, cilium, flagellum . Cell projection, kinocilium . Radial spoke
Tissue Specificity	
Function	Component of the axonemal radial spoke head which plays an important role in ciliary motility. Essential for both the radial spoke head assembly and the central pair microtubule stability in ependymal motile cilia (By similarity). Required for motility of olfactory and neural cilia and for the structural integrity of ciliary axonemes in both 9+0 and 9+2 motile cilia (By similarity).
Background	
matters needing attention	Avoid repeated freezing and thawing!



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Usage suggestions

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

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