



RHOC mouse mAb

Catalog No	YP-mAb-18065
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	RHOC ARH9 ARHC
Protein Name	Rho-related GTP-binding protein RhoC (Rho cDNA clone 9) (h9)
Immunogen	Synthesized peptide derived from human RHOC
Specificity	This antibody detects endogenous levels of RHOC at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azid
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	
Observed Band	21kD
Cell Pathway	Cell membrane ; Lipid-anchor ; Cytoplasmic side . Cleavage furrow . Translocates to the equatorial region before furrow formation in a ECT2-dependent manner.
Tissue Specificity	
Function	Regulates a signal transduction pathway linking plasma membrane receptors to the assembly of focal adhesions and actin stress fibers. Serves as a microtubule-dependent signal that is required for the myosin contractile ring formation during cell cycle cytokinesis. Regulates apical junction formation in bronchial epithelial cells.
Background	
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