



# R-Ras (Phospho-Tyr66) mouse mAb

Catalog No	BYmab-10564
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	RRAS
Protein Name	R-Ras (Phospho-Tyr66)
Immunogen	Synthesized peptide derived from human R-Ras (Phospho-Tyr66)
Specificity	This antibody detects endogenous levels of R-Ras (Phospho-Tyr66) at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, and 0.220% 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	Ras-related protein R-Ras (p23)
Observed Band	
Cell Pathway	Cell membrane ; Lipid-anchor ; Cytoplasmic side . Inner surface of plasma membrane possibly with attachment requiring acylation of the C-terminal cysteine (By similarity with RAS).
Tissue Specificity	Adipocyte,Brain,Uterus,
Function	function:Regulates the organization of the actin cytoskeleton.,similarity:Belongs to the small GTPase superfamily. Ras family.,subcellular location:Inner surface of plasma membrane possibly with attachment requiring acylation of the C-terminal cysteine (By similarity with RAS).,subunit:Interacts with PLCE1.,
Background	The protein encoded by this gene is a small GTPase involved in diverse processes including angiogenesis, vascular homeostasis and regeneration, cell adhesion, and neuronal axon guidance. Mutations in this gene are found in many invasive cancers. [provided by RefSeq, Jul 2015],

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**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 R-Ras (Phospho-Tyr66) mouse mAb