



## RASEF Monoclonal Antibody

Catalog No	BYmab-06720
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	RASEF RAB45
Protein Name	Ras and EF-hand domain-containing protein (Ras-related protein Rab-45)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	RASEF Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	81kD
Cell Pathway	Cytoplasm, perinuclear region .
Tissue Specificity	Down-regulated in cutaneous melanoma cells but not in breast cancer cells.
Function	function:Binds predominantly GDP, and also GTP.,similarity:Belongs to the small GTPase superfamily. Rab family.,similarity:Contains 2 EF-hand domains.,subunit:Homodimer.,tissue specificity:Down-regulated in cutaneous melanoma cells but not in breast cancer cells.,
Background	This gene is a member of the Rab family of GTPases that are involved in regulation of membrane traffic. The encoded protein contains an N-terminal EF-hand domain, a coiled-coil motif and a C-terminal Rab domain. A potential role as tumor suppressor has been indicated for this gene. [provided by RefSeq, Nov 2012],

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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**

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