



# RASSF4 Monoclonal Antibody

<b>Catalog No</b>	BYmab-16230
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat
<b>Applications</b>	WB
<b>Gene Name</b>	RASSF4
<b>Protein Name</b>	Ras association domain-containing protein 4
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human RASSF4. AA range:134-183
<b>Specificity</b>	RASSF4 Monoclonal Antibody detects endogenous levels of RASSF4 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	RASSF4; AD037; Ras association domain-containing protein 4
<b>Observed Band</b>	37kD
<b>Cell Pathway</b>	
<b>Tissue Specificity</b>	Widely expressed. Frequently down-regulated in tumor cell lines.
<b>Function</b>	function:Potential tumor suppressor. May act as a KRAS effector protein. May promote apoptosis and cell cycle arrest.,similarity:Contains 1 Ras-associating domain.,similarity:Contains 1 SARAH domain.,subunit:Interacts directly with activated KRAS in a GTP-dependent manner.,tissue specificity:Widely expressed. Frequently down-regulated in tumor cell lines.,
<b>Background</b>	The function of this gene has not yet been determined but may involve a role in tumor suppression. Alternative splicing of this gene results in several transcript variants; however, most of the variants have not been fully described. [provided by RefSeq, Jul 2008],

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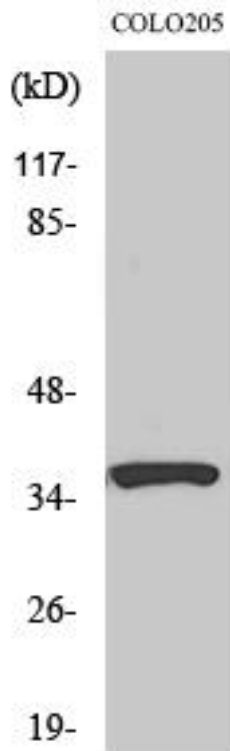
**matters needing attention**

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 RASSF4 Monoclonal Antibody