



RASL1 Monoclonal Antibody

Catalog No	BYmab-06028
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	RASAL1 RASAL
Protein Name	RasGAP-activating-like protein 1
Immunogen	Synthesized peptide derived from human protein . at AA range: 170-250
Specificity	RASL1 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	88kD
Cell Pathway	intracellular,cytosol,plasma membrane,intrinsic component of the cytoplasmic side of the plasma membrane,
Tissue Specificity	Highly expressed in thyroid and adrenal medulla, lower expression in brain, spinal cord and trachea (PubMed:9751798). Expressed in melanocytes (PubMed:23999003).
Function	function:Probable inhibitory regulator of the Ras-cyclic AMP pathway.,similarity:Contains 1 Btk-type zinc finger.,similarity:Contains 1 PH domain.,similarity:Contains 1 Ras-GAP domain.,similarity:Contains 2 C2 domains.,tissue specificity:Highly expressed in thyroid and adrenal medulla, lower expression in brain, spinal cord and trachea.,
Background	The protein encoded by this gene is member of the GAP1 family of GTPase-activating proteins. These proteins stimulate the GTPase activity of normal RAS p21 but not its oncogenic counterpart. Acting as a suppressor of RAS function, the protein enhances the weak intrinsic GTPase activity of RAS proteins resulting in the inactive GDP-bound form of RAS, thereby allowing control of
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	cellular proliferation and differentiation. This particular family member contains domains which are characteristic of the GAP1 subfamily of RasGAP proteins but, in contrast to the other GAP1 family members, this protein is strongly and selectively expressed in endocrine tissues. Alternatively spliced transcript variants that encode different isoforms have been described [provided by RefSeq, Jul 2010],
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.
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