

RABIF monoclonal antibody (M01A), clone 2G3

Catalog # H00005877-M01A

Size 200 uL

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant RABIF.
Immunogen	RABIF (AAH18488, 1 a.a. ~ 123 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEPAEQPSELVSAEGRNRKAVLCQRCGSRVLQPGTALFSRRQLFLPSMRKKPALSDGSNPDG DLLQEHWLVEDMFIFENVGFTKDVGNIKFLVCADCEIGPIGWHLDDKNSFYVALERSHE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (92)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — RABIF

Entrez GeneID	5877
GeneBank Accession#	BC018488

Protein Accession#	AAH18488
Gene Name	RABIF
Gene Alias	MSS4, RASGFR3, RASGRF3
Gene Description	RAB interacting factor
Omim ID	603417
Gene Ontology	Hyperlink
Gene Summary	The Sec4/Rab-related small GTP-binding proteins are involved in the regulation of intracellular vesicular transport. Mss4 stimulates GTP-GDP exchange in Sec4 and Rab and binds to a subset of genetically related Rab proteins.[supplied by OMIM]
Other Designations	OTTHUMP00000038814 RAB-interacting factor Ras-specific guanine-releasing factor 3 guanine nucleotide exchange factor MSS4 mammalian suppressor of SEC4

Disease

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)