

RALBP1 monoclonal antibody (M01), clone 1C2-A10

Catalog # H00010928-M01

Size 100 ug

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant RALBP1.
Immunogen	RALBP1 (AAH13126.1, 1 a.a. ~ 655 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MTECFLPPTSSPSEHRRVEHGSLTRTPSSEEISPTKFPGLYRTGEPSPPHDILHEPPDVVSDDE KDHGKKKGKFKKKEKRTEGYAAFQEDSSGDEAESPSKMKRSKGIHVFKKPSFSKKKEKDFKIKE KPKEEKHKEEKHKEEKHKEKSKDLTAADVVKQWKEKKKKKKPIQEPEVPQIDVPNLKPIFGIPL ADAVERTMMYDGIRLPAVFRECIDYVEKYGMKCEGMYRVSGIKSKVDELKAAYDREESTNLEDYEP NTVASLLKQYLRLPENLLTKELMPRFEEACGRITTEKVVQEFQRLKELPECNYLLISWLIVHMD HVIKLETKMNIQNISIVLSPTVQISNRVLYVFFTHVQELFGNVVLKQVMKPLRWSNMATMPTLPE TQAGIKEEIRRQEFLLNCLHRDLQGGIKDLSKEERLWEVQRILTALKRKLREAKRQECETKIAQEIAS LSKEDVSKEEMNENEEVINILLAQENEILTEQEELLAMEQFLRRQIASEKEEIERLRAEIAEQSRQQ HGRSETEEYSSSESESESEDEEELQIILEDLQRQNEELEIKNNHLNQAHEEREAIIELRVQLRLLQMQ RAKAEQQAQEDDEPEWRGGAVQPPRDGVLEPKAAREQPKAGKEPAKPSPSRDRKETS
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (91)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — RALBP1

Entrez GeneID	10928
GeneBank Accession#	BC013126
Protein Accession#	AAH13126.1
Gene Name	RALBP1
Gene Alias	RIP1, RLIP1, RLIP76
Gene Description	ralA binding protein 1
Omim ID	605801
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000162351 ral-interacting protein 1 ralA-binding protein 1

Publication Reference

- [Dynamics of the subcellular localization of RalBP1/RLIP through the cell cycle: the role of targeting signals and of protein-protein interactions.](#)

Fillatre J, Delacour D, Van Hove L, Bagarre T, Houssin N, Soulika M, Veitia RA, Moreau J.

FASEB Journal 2012 May; 26(5):2164.

Application: IF, WB-Tr, Human, Xenopus, X. laevis embryos, HeLa cells

Pathway

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- [Pathways in cancer](#)

Disease

- [Epilepsy](#)