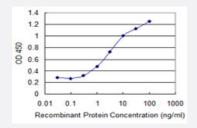


RBM15 monoclonal antibody (M19), clone 2C1

Catalog # H00064783-M19 Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RBM15 is 0.1 ng/ml as a capture antibody.

Specification	
Product Description	Mouse monoclonal antibody raised against a partial recombinant RBM15.
Immunogen	RBM15 (NP_073605.4, 701 a.a. ~ 810 a.a) partial recombinant protein with GST tag. MW of the GS T tag alone is 26 KDa.
Sequence	PIRDRRGSLEKSQGDKRDRKNSASAERDRKHRTTAPTEGKSPLKKEDRSDGSAPSTSTASSKLK SPSQKQDGGTAPVASASPKLCLAWQGMLLLKNSNFPSNMHLLQGDL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95); Rat (95)
Isotype	lgG1 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

• Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RBM15 is 0.1 ng/ml as a capture antibody.

Protocol Download

ELISA

Gene Info — RBM15	
Entrez GenelD	64783
GeneBank Accession#	NM_022768
Protein Accession#	NP_073605.4
Gene Name	RBM15
Gene Alias	FLJ12479, FLJ21943, MGC119584, OTT, OTT1, SPEN
Gene Description	RNA binding motif protein 15
Omim ID	606077
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Members of the SPEN (Split-end) family of proteins, including RBM15, have repressor function in several signaling pathways and may bind to RNA through interaction with spliceosome components (Hiriart et al., 2005 [PubMed 16129689]).[supplied by OMIM
Other Designations	OTTHUMP0000013007 one twenty two protein one twenty-two