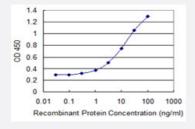


RBM15 monoclonal antibody (M07), clone 3E2

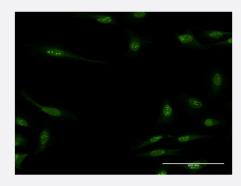
Catalog # H00064783-M07 Size 100 ug

Applications



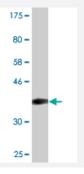
Sandwich ELISA (Recombinant protein)

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



Immunofluorescence

Immunofluorescence of monoclonal antibody to RBM15 on HeLa cell . [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (37.84 KDa).

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant RBM15.



Product Information

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	lgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.84 KDa).
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot (Recombinant protein)

Protocol Download

Sandwich ELISA (Recombinant protein)

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

Protocol Download

- ELISA
- Immunofluorescence

Immunofluorescence of monoclonal antibody to RBM15 on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — RBM15		
Entrez GenelD	<u>64783</u>	
GeneBank Accession#	NM_022768	



Product Information

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 componen ts (Hiriart et al., 2005 [PubMed 16129689]).[supplied by OMIM
Other Designations	OTTHUMP00000013007 one twenty two protein one twenty-two