

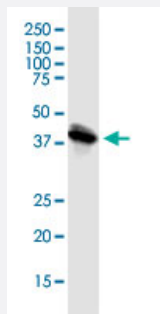
CX Grade

MBNL1 monoclonal antibody (M01J), clone 1D11

Catalog # H00004154-M01J

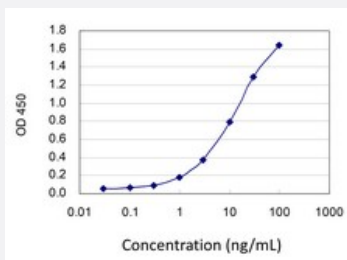
Size 100 ug

Applications



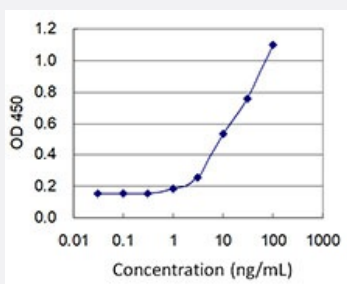
Western Blot (Cell lysate)

MBNL1 monoclonal antibody (M01J), clone 1D11. Western Blot analysis of MBNL1 expression in Jurkat.



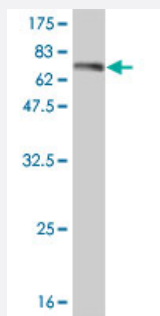
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MBNL1 is 0.1 ng/ml as a capture antibody.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged MBNL1 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (63.47 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant MBNL1. This product is belong to Cell Culture Grade Antibody (CX Grade).
Immunogen	MBNL1 (AAH50535, 1 a.a. ~ 343 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGRCSRENCKYLHPPPHLKTQLEINGRNNLIQQKNMAMLAQQMQLANAMMPGAPLQPVPMFVSV APSLATNASAAAFNPYLGPVSPSLVPAEILPTAPMLVTGNPGVPVAAAAAAAAQKLMRTDRLEVC REYQRGNCNRGENDCRFAHPADSTMIDTNDNTVTVCMDYKGRCSREKCKYFHPPAHLQAKIKAA QQVQNQAAAAQAAATAAAMTQSAVKSLKRPLEATFDLGIPQAVLPPLPKRPALEKTNGATAVFNT GIFQYQQALANMQLQQHTAFLPPGSILCMTPATSVVPMVHGATPATVSAATTSATSVPFAATATA NQIPIISAEHLTSHKYVTQM
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (96)
Preparation Method	Cell Culture Production
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (63.47 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 (Cell lysate)

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[Protocol Download](#)

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- ELISA

Gene Info — MBNL1

Entrez GeneID	4154
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GeneBank Accession#	BC050535
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Protein Accession#	AAH50535
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Gene Name	MBNL1
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Gene Alias	DKFZp686P06174, EXP, EXP35, EXP40, EXP42, KIAA0428, MBNL
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Gene Description	muscleblind-like (Drosophila)
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Omim ID	606516
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Gene Ontology	Hyperlink
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Other Designations	muscleblind-like 1
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