

## ARG40031 anti-RBM11 antibody

Package: 100 µl  
Store at: -20°C

### Summary

Product Description	Rabbit Polyclonal antibody recognizes RBM11
Tested Reactivity	Hu, Ms, Rat
Tested Application	WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	RBM11
Species	Human
Immunogen	Recombinant fusion protein corresponding to aa. 1-281 of Human RBM11 (NP_658983.3).
Conjugation	Un-conjugated
Alternate Names	RNA-binding motif protein 11; Splicing regulator RBM11

### Application Instructions

Application table	Application	Dilution
	WB	1:500 - 1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	Rat testis, Mouse testis and MCF7	
Observed Size	37 kDa	

### Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

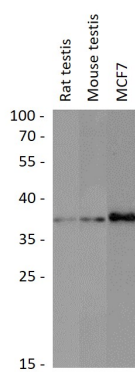
## Bioinformation

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Gene Symbol	RBM11
Gene Full Name	RNA binding motif protein 11
Function	Tissue-specific splicing factor with potential implication in the regulation of alternative splicing during neuron and germ cell differentiation. Antagonizes SRSF1-mediated BCL-X splicing. May affect the choice of alternative 5' splice sites by binding to specific sequences in exons and antagonizing the SR protein SRSF1. [UniProt]
Calculated Mw	32 kDa
Cellular Localization	Nucleus, nucleoplasm. Nucleus speckle. Note=Enriched in SRSF2-containing splicing speckles; shuttles between nucleoplasm and speckles. [UniProt]

## Images

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ARG40031 anti-RBM11 antibody WB image

Western blot: 25 µg of Rat testis, Mouse testis and MCF7 cell lysates stained with ARG40031 anti-RBM11 antibody at 1:3000 dilution.