

[Go to Product page](#)

Datasheet for ABIN7118672 **anti-RBM15 antibody**

Overview

Quantity:	100 µg
Target:	RBM15
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	RNA binding motif protein 15
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	RBM15
Alternative Name:	RBM15 (RBM15 Products)
Background:	Synonyms:FLJ12479, FLJ21943, One twenty two protein 1, OTT, OTT1, RBM15, RNA binding motif protein 15, SPEN Background:May function as an mRNA export factor, stimulating export and expression of RTE-containing mRNAs which are present in many retrotransposons that require to be exported prior to splicing. High affinity binding of pre-mRNA to RBM15 may allow targeting of the mRNP to the export helicase DBP5 in a manner that is independent of splicing-

Target Details

	mediated NXF1 deposition, resulting in export prior to splicing. May be implicated in HOX gene regulation.
Molecular Weight:	100-107 kDa
Gene ID:	64783
UniProt:	Q96T37

Application Details

Application Notes:	WB: 1:500-1:5000, IHC: 1:20-1:200, IF: 1:50-1:500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months