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Datasheet for ABIN7118679 **anti-RBM22 antibody**

Overview

Quantity:	100 µg
Target:	RBM22
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBM22 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	RNA binding motif protein 22
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	RBM22
Alternative Name:	RBM22 (RBM22 Products)
Background:	Synonyms:ZC3H16 Background:Involved in the first step of pre-mRNA splicing. Binds directly to the internal stem-loop(ISL) domain of the U6 snRNA and to the pre-mRNA intron near the 5' splice site during the activation and catalytic phases of the spliceosome cycle. Involved in both translocations of the nuclear SLU7 to the cytoplasm and the cytosolic calcium-binding protein

Target Details

	PDCD6 to the nucleus upon cellular stress responses.
Molecular Weight:	47-50 kDa
Gene ID:	55696
UniProt:	Q9NW64
Pathways:	Protein targeting to Nucleus

Application Details

Application Notes:	WB: 1:500-1:2000
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