

# **RBM22** antibody

# **Product Information**

Catalog No.:	FNab07169	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	$\geq$ 95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
Clone ID:	None	
IsoType:	IgG	
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)	

# 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 PDCD6 to the nucleus upon cellular stress responses.

### Immunogen information

Immunogen:	RNA binding motif protein 22
Synonyms:	Pre-mRNA-splicing factor RBM22 RNA-binding motif protein 22 Zinc finger CCCH domain-containing protein 16 RBM22 ZC3H16
Observed MW:	47-50 kDa
Uniprot ID :	Q9NW64

### Application

Reactivity:	Human, Mouse, Rat			
Tested Application:	ELISA, WB			
Recommended dilution: WB: 1:500-1:2000				
Image:				





