

RBM14 antibody

Product Information

Catalog No.:	FNab07161
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

Isoform 1 may function as a nuclear receptor coactivator, enhancing transcription through other coactivators such as NCOA6 and CITED1. Isoform 2, functions as a transcriptional repressor, modulating transcriptional activities of coactivators including isoform 1, NCOA6 and CITED1(PubMed:11443112). Regulates centriole biogenesis by suppressing the formation of aberrant centriolar protein complexes in the cytoplasm and thus preserving mitotic spindle integrity. Prevents the formation of the STIL-CENPJ complex(which can induce the formation of aberrant centriolar protein complexes) by interfering with the interaction of STIL with CENPJ(PubMed:25385835).

Immunogen information

Immunogen:	RNA binding motif protein 14
Synonyms:	RNA-binding protein 14 Paraspeckle protein 2 (PSP2) RNA-binding motif protein 14 RRM-containing coactivator activator/modulator Synaptotagmin-interacting protein (SYT-interacting protein) RBM14 SIP
Observed MW:	70-75 kDa
Uniprot ID :	Q96PK6

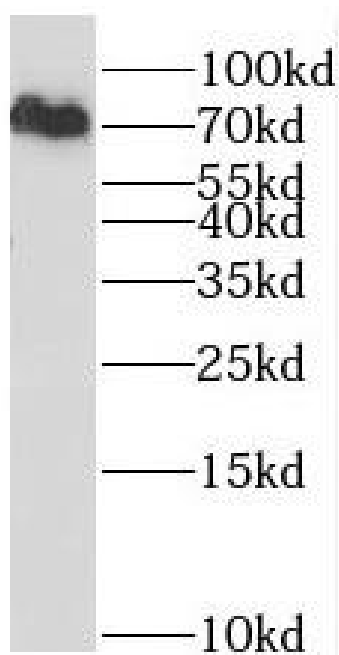
Application

Reactivity:	Human, Mouse, Rat
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Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab07161(RBM14 antibody) at dilution of 1:800