

## Product datasheet for **AP18178PU-N**

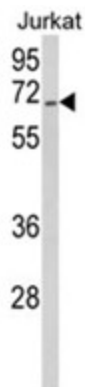
### **RBM14-RBM4 (Center) Rabbit Polyclonal Antibody**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	ELISA: 1/1,000. Western blotting: 1/50 - 1/100.
<b>Reactivity:</b>	Human
<b>Host:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	KLH conjugated synthetic peptide selected from the Center region of human RBM14.
<b>Specificity:</b>	This antibody reacts to RBM14.
<b>Formulation:</b>	PBS with 0.09% (W/V) sodium azide State: Liquid purified Ig
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Saturated Ammonium Sulfate (SAS) precipitation
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
<b>Stability:</b>	Shelf life: one year from despatch.
<b>Gene Name:</b>	RBM14-RBM4 readthrough
<b>Database Link:</b>	<a href="#">Entrez Gene 10432 Human</a> <a href="#">Entrez Gene 100526737 Human</a> <a href="#">Q96PK6</a>
<b>Background:</b>	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.
<b>Synonyms:</b>	RNA-binding protein 14, Synaptotagmin-interacting protein, SYT-interacting protein, Paraspeckle protein 2, PSP2, SIP
<b>Protein Families:</b>	Druggable Genome, Stem cell - Pluripotency, Transcription Factors



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**Product images:**

Western blot analysis of RBM14 Antibody (Center) in Jurkat cell line lysates (35ug/lane). RBM14 (arrow) was detected using the purified Pab.