



# Anti-SNRNP35 (aa 36-85) polyclonal antibody (CABT-BL3394)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Immunogen</b>	A region within synthetic peptide: VWRAMLARYV PNKGVIGDPL LTLFVARLNL QTKEDKLKEV FSRYGDIRRL, corresponding to N terminal amino acids 36-85 of Human U1SNRNPBP
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Protein A purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ELISA, IHC-P
<b>Reconstitution</b>	Add 100 µl of distilled water for a final concentration of 2 mg/ml.
<b>Cellular Localization</b>	Nuclear
<b>Format</b>	Lyophilised
<b>Buffer</b>	2% Sucrose, PBS
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

## BACKGROUND

**Introduction** The protein encoded by this gene is a homolog of U1-snRNP binding protein. The N-terminal

half contains a RNA recognition motif and the C-terminal is rich in Arg/Asp and Arg/Glu dipeptides; a characteristic of a variety of splicing factors. This protein is a component of the U11/U12 small nuclear ribonucleoproteins (snRNP) that form part of the U12-type spliceosome. This gene is differentially expressed in a variety of human tissues. Alternative splicing results in multiple transcript variants encoding distinct proteins.

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## GENE INFORMATION

Entrez Gene ID	<a href="#">11066</a>
Protein Refseq	<a href="#">NP_073208</a>
UniProt ID	<a href="#">A0A024RBU2</a>

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