

## Product datasheet for **TA345994**

### **U1SNRNPBP (SNRNP35) Rabbit Polyclonal Antibody**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	IHC, WB
<b>Recommended Dilution:</b>	WB, IHC
<b>Reactivity:</b>	Human
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	The immunogen for anti-U1SNRNPBP antibody: synthetic peptide directed towards the N terminal of human U1SNRNPBP. Synthetic peptide located within the following region: RAVWRAMLARYVPNKGVIQDPLLTLFVARLNLQTKEDKLKEVFSRYGDIR
<b>Formulation:</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
<b>Purification:</b>	Protein A purified
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Predicted Protein Size:</b>	28 kDa
<b>Gene Name:</b>	small nuclear ribonucleoprotein U11/U12 subunit 35
<b>Database Link:</b>	<a href="#">NP_851034</a> <a href="#">Entrez Gene 11066 Human</a> <a href="#">Q16560</a>



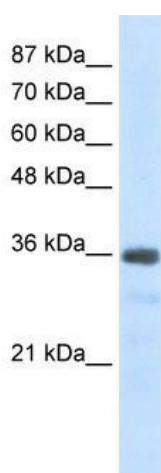
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**Background:** U1SNRNPBP is a homolog of U1-snRNP binding protein. Its N-terminal half contains a RNA recognition motif and the C-terminal half is rich in Arg/Asp and Arg/Glu dipeptides, a characteristic of a variety of splicing factors. The protein encoded by this gene is a homolog of U1-snRNP binding protein. Its N-terminal half contains a RNA recognition motif and the C-terminal half is rich in Arg/Asp and Arg/Glu dipeptides, a characteristic of a variety of splicing factors. This gene is differentially expressed in a variety of human tissues. Multiple alternatively spliced transcript variants have been found for this gene, and they differ in the 5' sequence regions.

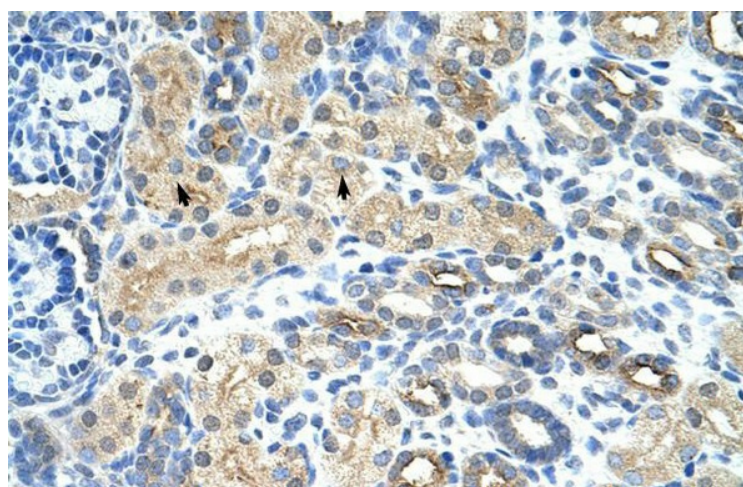
**Synonyms:** HM-1; MGC138160; small nuclear ribonucleoprotein 35kDa (U11; U1 snRNP binding protein homolog; U1-snRNP binding protein homolog; U1SNRNPBP; U11; U12 snRNP 35K; U12)

**Note:** Immunogen Sequence Homology: Human: 100%; Rabbit: 100%; Dog: 93%; Pig: 93%; Rat: 93%; Horse: 93%; Mouse: 93%; Bovine: 93%; Guinea pig: 93%

**Product images:**



WB Suggested Anti-U1SNRNPBP Antibody Titration: 2.5 ug/ml; Positive Control: Jurkat cell lysate



Rabbit Anti-U1SNRNPBP Antibody; Paraffin Embedded Tissue: Human Kidney; Cellular Data: Epithelial cells of renal tubule; Antibody Concentration: 4.0-8.0 ug/ml; Magnification: 400X