

Datasheet for ABIN2779019  
**anti-SNRNP35 antibody (N-Term)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	100 µL
Target:	SNRNP35
Binding Specificity:	N-Term
Reactivity:	Mouse, Human, Rabbit, Cow, Dog, Guinea Pig, Horse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNRNP35 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human U1SNRNPBP
Sequence:	RAVWRAMLAR YVPNKGVIGD PLLTLFVARL NLQTKEDKLK EVFSRYGDIR
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against U1SNRNPBP. It was validated on Western Blot and immunohistochemistry.
Purification:	Protein A purified

## Target Details

Target:	SNRNP35
---------	---------

## Target Details

Alternative Name:	U1SNRNPBP ( <a href="#">SNRNP35 Products</a> )
Background:	<p>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.</p> <p>Alias Symbols: HM-1, U1SNRNPBP</p> <p>Protein Interaction Partner: SRPK2, APP, TAB1, TNFSF11, MAP4K2, ILK, RNU11, RNU12-2P, Protein Size: 251</p>
Molecular Weight:	28 kDa
Gene ID:	11066
NCBI Accession:	<a href="#">NM_180703</a> , <a href="#">NP_851034</a>
UniProt:	<a href="#">Q5XKN9</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 251 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.

## Handling

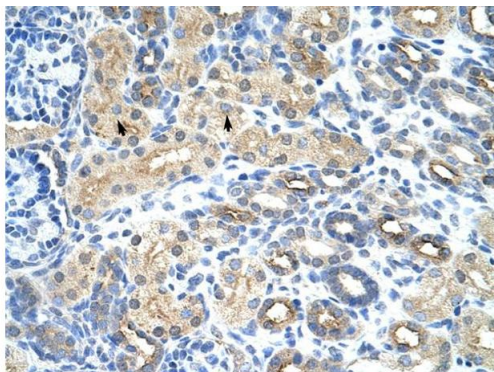
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

## Images



### Western Blotting

**Image 1.** WB Suggested Anti-U1SNRNPBP Antibody  
Titration: 2.5ug/ml Positive Control: Jurkat cell lysate



Rabbit Anti-U1SNRNPBP Antibody  
Catalog Number: ARP40699  
Lot Number: QC10659  
Paraffin Embedded Tissue: Human Kidney  
Cells with Positive label: Epithelial cells of renal tubule (Indicated with Arrows)  
Antibody Concentration: 4.0-8.0 µg/ml  
Magnification: 400X

### Immunohistochemistry

**Image 2.** 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