

## RNPC3

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 58kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human RNPC3

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

RNP; RBM40; SNRNP65;

**Catalog #:** A6333

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 55599

**Isotype:** IgG

**Swiss Prot:** Q96LT9

**Purity:** Affinity purification

For research use only.

**Background:**

Two types of spliceosomes catalyze splicing of pre-mRNAs. The major U2-type spliceosome is found in all eukaryotes and removes U2-type introns, which represent more than 99% of pre-mRNA introns. The minor U12-type spliceosome is found in some eukaryotes and removes U12-type introns, which are rare and have distinct splice consensus signals. The U12-type spliceosome consists of several small nuclear RNAs and associated proteins. This gene encodes a 65K protein that is a component of the U12-type spliceosome. This protein contains two RNA recognition motifs (RRMs), suggesting that it may contact one of the small nuclear RNAs of the minor spliceosome.

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