RNPC3 Rabbit Polyclonal Antibody



CAB6333

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

60-75kDa

Calculated MW:

58kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

Protein 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 premRNA 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.

Immunogen information

Gene ID: 55599

Uniprot Q96LT9

Synonyms:

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Rabbit

Immunogen:

Recombinant fusion protein containing a sequence corresponding Source:

RNPC3; RBM40; RNP; SNRNP65

to amino acids 258-517 of human RNPC3 (NP_060089.1).

Storage: Isotype:

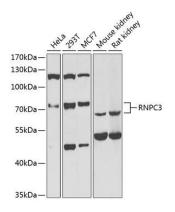
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% IgG

sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using RNPC3 antibody (CAB6333) at 1:1000 dilution._Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution._Lysates/proteins: 25ug per lane._Blocking buffer: 3% nonfat dry milk in TBST._Detection: ECL Enhanced Kit (CABM00021)._Exposure time: 60s.