

PRP6 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP07422

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human PRPF6. AA range:747-796

Mol wt 106925

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application IHC-p, WB, ELISA

Concentration 1 mg/ml

Full name PRP6 Antibody

Synonyms PRPF6; C20orf14; Pre-mRNA-processing factor 6; Androgen receptor N-terminal domain-transactivating

protein 1; ANT-1; PRP6 homolog; U5 snRNP-associated 102 kDa protein; U5-102 kDa protein

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

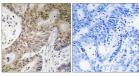
The pre-mRNA processing factor 6 encoded by PRPF6 appears to be involved in pre-mRNA splicing, possibly acting as a bridging factor between U5 and U4/U6 snRNPs in formation of the spliceosome. The encoded protein also can bind androgen receptor, providing a link between transcriptional activation and splicing.

Recommended Dilution

WB: 1: 500 - 2000 ELISA: 1: 10000 IHC: 1: 100 - 1: 300

Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using PRPF6 Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year