

Product datasheet for AP32970PU-N

OriGene Technologies, Inc.

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ANT 1 (PRPF6) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: Peptide ELISA: 1/16000 (Detection Limit).

Western blot: 1-3 μg/ml. Approx 110kDa band observed in nuclear lysates of cell line Jurkat

(calculated MW of 107kDa according to NP_036601.2).

Reactivity: Bovine, Canine, Human, Mouse, Rat

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence from the Internal region of the protein sequence according to

NP_036601.2.

Specificity: This antibody recognizes PRPF6.

Formulation: Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified Ig fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

Concentration: lot specific

Purification: Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the

immunizing peptide

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: pre-mRNA processing factor 6

Database Link: Entrez Gene 24148 Human

<u>094906</u>

Synonyms: U5-102 kDa protein, PRP6 homolog, C20orf14, ANT-1, TOM





Product images:



(1ug/ml) staining of Jurkat nuclear lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.