

For Research Use Only

UTP15 Polyclonal antibody

Catalog Number: 17416-1-AP



Basic Information

Catalog Number:

17416-1-AP

Size:

133 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11161

GenBank Accession Number:

BC013064

GeneID (NCBI):

84135

UNIPROT ID:

Q8TED0

Full Name:

UTP15, U3 small nucleolar ribonucleoprotein, homolog (S. cerevisiae)

Calculated MW:

285aa,32 kDa; 518aa,58 kDa

Observed MW:

58 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB: MCF7 cells, HeLa cells, HepG2 cells, MCF-7 cells

Background Information

UTP15 is a U3 snoRNA-associated protein of the Small Subunit Processome (SSU), essential for 18S rRNA biogenesis. UTP15 has 3 isoforms with MW 56, 58 and 37kDa (refer to UniProt). Catalog#17416-1-AP is a rabbit polyclonal antibody raised against the full-length of human UTP15. It specially recognizes 58 and 37kDa isoforms.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

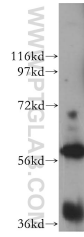
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



MCF7 cells were subjected to SDS PAGE followed by western blot with 17416-1-AP (UTP15 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.