

For Research Use Only

ERCC6L2 Polyclonal antibody

Catalog Number: 27028-1-AP



Basic Information

Catalog Number:

27028-1-AP

Size:

230 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG19348

GenBank Accession Number:

BC140702

GeneID (NCBI):

375748

UNIPROT ID:

Q5T890

Full Name:

chromosome 9 open reading frame

102

Calculated MW:

712 aa, 81 kDa

Observed MW:

70-80 kDa

Purification Method:

Protein A purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : PC-3 cells, HepG2 cells

Background Information

ERCC6L2, also known as RAD26L or C9orf102 belongs to the SNF2/RAD54 helicase family and is expressed in bone marrow. C9orf102 may be involved in early DNA damage response. C9orf102 is phosphorylated by NEK6. C9orf102 exists some isoforms with the molecular weight 177, 80, 60, 40 kDa.

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:

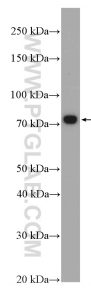
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



PC-3 cells were subjected to SDS PAGE followed by western blot with 27028-1-AP (ERCC6L2 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.