

For Research Use Only

IMP4 Polyclonal antibody

Catalog Number: 16205-1-AP **1 Publications**



Basic Information

Catalog Number:

16205-1-AP

Size:

350 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9175

GenBank Accession Number:

BC010042

GeneID (NCBI):

92856

UNIPROT ID:

Q96G21

Full Name:

IMP4, U3 small nucleolar ribonucleoprotein, homolog (yeast)

Calculated MW:

291 aa, 34 kDa

Observed MW:

34 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2400

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : HeLa cells, HepG2 cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Mio Iwasaki	35573189	iScience	WB

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:

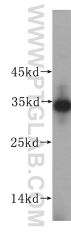
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Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 16205-1-AP (IMP4 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.