

For Research Use Only

FTSJ3 Polyclonal antibody

Catalog Number: 16609-1-AP



Basic Information

Catalog Number:

16609-1-AP

Size:

150ul, Concentration: 550 ug/ml by Nanodrop and 427 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9835

GenBank Accession Number:

BC036710

GeneID (NCBI):

117246

UNIPROT ID:

Q8IY81

Full Name:

FtsJ homolog 3 (E. coli)

Calculated MW:

847 aa, 97 kDa

Observed MW:

120-130 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : A549 cells, MCF-7 cells, SH-SY5Y cells

Background Information

FTSJ3 is an RNA 2'-O-methyltransferase recruited by HIV to avoid innate immune sensing.

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

*** 20ul sizes contain 0.1% BSA

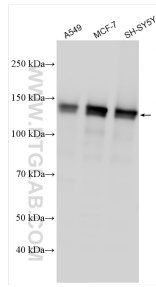
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16609-1-AP (FTSJ3 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.