

For Research Use Only

PUS3 Polyclonal antibody

Catalog Number: 17248-1-AP

2 Publications



Basic Information

Catalog Number:

17248-1-AP

Size:

150ul, Concentration: 850 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9983

GenBank Accession Number:

BC004822

GeneID (NCBI):

83480

UNIPROT ID:

Q9BZE2

Full Name:

pseudouridylate synthase 3

Calculated MW:

56 kDa

Observed MW:

50-52 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : A549 cells, HEK-293 cells, HeLa cells, Jurkat cells

Notable Publications

Author	Pubmed ID	Journal	Application
Hui Han	38487015	iScience	IHC
Tianyu F Qi	36084281	Anal Chem	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

*** 20ul sizes contain 0.1% BSA

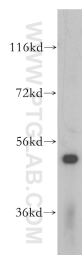
For technical support and original validation data for this product please contact:

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

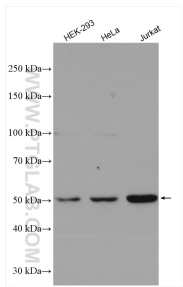
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



A549 cells were subjected to SDS PAGE followed by western blot with 17248-1-AP (PUS3 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 17248-1-AP (PUS3 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.