

For Research Use Only

RRP8 Polyclonal antibody

Catalog Number: 20129-1-AP

1 Publications



Basic Information

Catalog Number:

20129-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13994

GenBank Accession Number:

BC001071

GeneID (NCBI):

23378

UNIPROT ID:

O43159

Full Name:

ribosomal RNA processing 8,
methyltransferase, homolog (yeast)

Calculated MW:

456 aa, 51 kDa

Observed MW:

51 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

IHC 1:20-1:200

IF/ICC 1:10-1:100

Applications

Tested Applications:

WB, IHC, IF/ICC, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human

**Note-IHC: suggested antigen retrieval with
TE buffer pH 9.0; (*) Alternatively, antigen
retrieval may be performed with citrate
buffer pH 6.0**

Positive Controls:

WB : human brain tissue,

IHC : human skin tissue,

IF/ICC : Hela cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Kai You	38722372	J Cancer Res Clin Oncol	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:

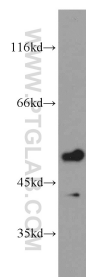
T: 4006900926

E: Proteintech-CN@ptglab.com

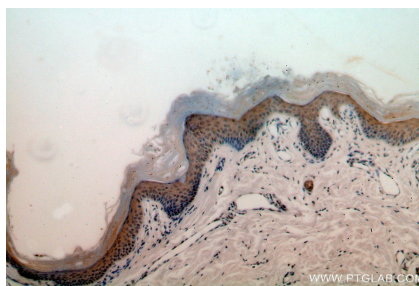
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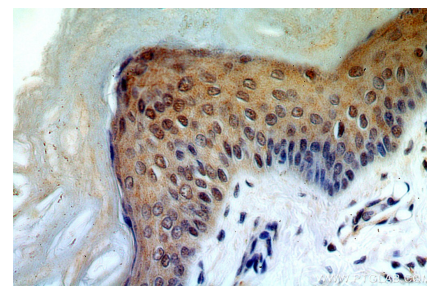
Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 20129-1-AP (RRP8 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human skin using 20129-1-AP (RRP8 antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human skin using 20129-1-AP (RRP8 antibody) at dilution of 1:100 (under 40x lens).



Immunofluorescent analysis of HeLa cells, using RRP8 antibody 20129-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).