

For Research Use Only

# PRR13 Polyclonal antibody

Catalog Number: 14101-1-AP

1 Publications



## Basic Information

Catalog Number:

14101-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5280

GenBank Accession Number:

BC066943

GeneID (NCBI):

54458

UNIPROT ID:

Q9NZ81

Full Name:

proline rich 13

Calculated MW:

15.2 kDa

Observed MW:

~20 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : K-562 cells, MCF-7 cells

## Background Information

PRR13, also named as TXR1, is reported to be a key regulator of the resistance to cytostatica by decreasing the copy number of the proapoptotic gene thrombospondin-1. PRR13 has some isoforms with MW 10 kDa, 15-17 kDa and 19-23 kDa.

## Notable Publications

Author	Pubmed ID	Journal	Application
Yun Fu	32606750	Onco Targets Ther	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:

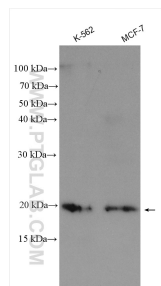
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 14101-1-AP (PRR13 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.