

# S100A3 Polyclonal antibody

Catalog Number: 12343-1-AP

3 Publications

## Basic Information

Catalog Number:

12343-1-AP

Size:

200 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2995

GenBank Accession Number:

BC012893

GeneID (NCBI):

6274

UNIPROT ID:

P33764

Full Name:

S100 calcium binding protein A3

Calculated MW:

12 kDa

Observed MW:

7 kDa, 12 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB : A2780 cells, HeLa cells, mouse skin tissue

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Judah David D	22574216	PLoS One	WB
Hailong Yan	35007429	DNA Cell Biol	WB
Wenshuo Zhang	36578780	Front Cell Dev Biol	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:

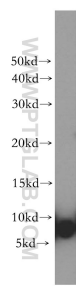
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



A2780 cells were subjected to SDS PAGE followed by western blot with 12343-1-AP (S100A3 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.