

For Research Use Only

# SOX12 Polyclonal antibody

Catalog Number: 23939-1-AP

Featured Product

9 Publications



## Basic Information

Catalog Number:

23939-1-AP

Size:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21043

GenBank Accession Number:

BC067361

GeneID (NCBI):

6666

UNIPROT ID:

O15370

Full Name:

SRX (sex determining region Y)-box  
12

Calculated MW:

315 aa, 34 kDa

Observed MW:

35-40 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IP, RIP

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB : mouse testis tissue, mouse brain tissue, BxPC-3  
cells

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Jianhua Wang	36267723	Ann Transl Med	WB
Xiaojuan Sun	34029572	Exp Cell Res	WB
Chengpeng Zhao	35022519	Cancer Gene 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:

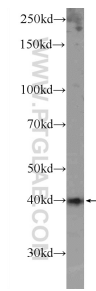
T: 4006900926

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

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

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 23939-1-AP (SOX12 Antibody) at dilution of 1:1000 incubated at 4 degree celsius over night.