

For Research Use Only

# USP9Y Polyclonal antibody, PBS Only

Catalog Number: 32373-1-PBS



## Basic Information

Catalog Number:

32373-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG35809

GenBank Accession Number:

NM\_004654

GeneID (NCBI):

8287

UNIPROT ID:

O00507

Full Name:

ubiquitin specific peptidase 9, Y-linked

Calculated MW:

291kDa

Observed MW:

250 kDa

Purification Method:

Antigen affinity Purification

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

## Background Information

USP9Y (Ubiquitin-Specific Peptidase 9 on the Y chromosome) is a gene located in the male-specific region of the Y chromosome and is broadly expressed in male adult tissues. It encodes a functional deubiquitinating enzyme that plays a role in protein turnover (PMID: 39742627).

## Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

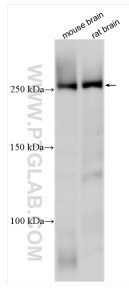
T: 4006900926

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

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

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32373-1-AP (USP9Y antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 32373-1-PBS in a different storage buffer formulation.