

For Research Use Only

# ZNF16 Polyclonal antibody, PBS Only

Catalog Number: 26374-1-PBS



## Basic Information

Catalog Number:

26374-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23835

GenBank Accession Number:

BC010996

GeneID (NCBI):

7564

UNIPROT ID:

P17020

Full Name:

zinc finger protein 16

Observed MW:

70-77 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

## Background Information

ZNF16 (also known as HZF1 and KOX9) is a multi-C2H2 zinc finger protein first identified via its expression in human T-cells and shown to have a role in blood cell differentiation. ZNF16 was later shown to be ubiquitously expressed in a variety of fetal and adult tissues, suggesting a broader function. (PMID: 41279147, PMID: 41666695)

## 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:

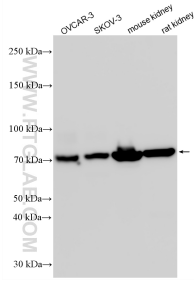
T: 4006900926

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

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

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

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26374-1-AP (ZNF16 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 26374-1-PBS in a different storage buffer formulation.