

ZSWIM2 Polyclonal antibody

Catalog Number: 26461-1-AP

Basic Information

Catalog Number:

26461-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23703

GenBank Accession Number:

BC031094

GeneID (NCBI):

151112

UNIPROT ID:

Q8NEG5

Full Name:

zinc finger, SWIM-type containing 2

Observed MW:

72 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : Jurkat cells, PC-3 cells

Background Information

Zinc finger SWIM domain-containing protein 2 (ZSWIM2) is also named as ZZZ2. ZSWIM2 contained the ZSWIM type domain and other types of zinc-finger domains, including the PHD-type zinc finger, ubiquitin-binding zinc finger, ZZ-type zinc finger, and Ring-type zinc finger. These findings suggest that the ZSWIM2 protein may be involved in a variety of critical biological processes, such as transcriptional regulation, signal transduction, and ubiquitin-mediated protein degradation. The expression of ZSWIM2 is testis-specific (PMID: 37161653). The calculated molecular weight of ZSWIM2 is 72 kDa.

Storage

Storage:

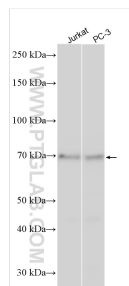
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26461-1-AP (ZSWIM2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.