

For Research Use Only

IKZF5 Polyclonal ANTIBODY

Catalog Number: 24780-1-AP



Basic Information

Catalog Number:
24780-1-AP

Size:
35 µg/150 µl

Source:
Rabbit

Isotype:
IgG

Purification Method:
Antigen affinity purification

Immunogen Catalog Number:
AG20405

GenBank Accession Number:
BC022564

GeneID (NCBI):
64376

Full Name:
IKAROS family zinc finger 5 (Pegasus)

Calculated MW:
420aa, 47 kDa

Observed MW:
47 kDa

Recommended Dilutions:

WB 1:200-1:1000

IP 0.5-4.0 µg for IP and 1:200-1:1000 for WB

Applications

Tested Applications:

IP, WB, ELISA

Species Specificity:

human

Note: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : Jurkat cells; HeLa cells, HL-60 cells

IP : Jurkat cells;

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
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Storage

Storage:

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

Storage Buffer:

PBS with 0.1% 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:

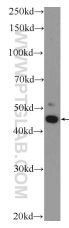
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

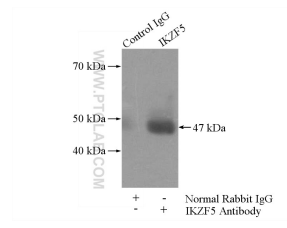
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Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 24780-1-AP (IKZF5 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours



IP Result of anti-IKZF5 (IP:24780-1-AP, 4ug; Detection:24780-1-AP 1:300) with Jurkat cells lysate 2800ug.