

For Research Use Only

RFX3 Polyclonal antibody

Catalog Number: 14784-1-AP

2 Publications



Basic Information

Catalog Number:

14784-1-AP

Size:

550 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6413

GenBank Accession Number:

BC067778

GeneID (NCBI):

5991

UNIPROT ID:

P48380

Full Name:

regulatory factor X, 3 (influences HLA class II expression)

Calculated MW:

84 kDa

Observed MW:

70-79 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

WB, ChIP

Species Specificity:

human, mouse, rat

Cited Species:

mouse, rat

Positive Controls:

WB : HeLa cells, K-562 cells

IP : HeLa cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Chan Chen	32693388	Aging (Albany NY)	WB
Karen R Mifsud	34362910	Nat Commun	ChIP

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:

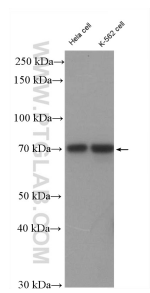
T: 4006900926

E: Proteintech-CN@ptglab.com

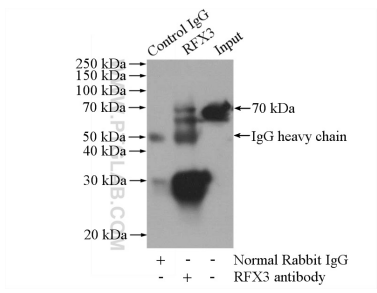
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 14784-1-AP (RFX3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP result of anti-RFX3 (IP:14784-1-AP, 4ug; Detection:14784-1-AP 1:500) with HeLa cells lysate 1400ug.