

For Research Use Only

# NUFIP2 Polyclonal antibody

Catalog Number: 17752-1-AP **4 Publications**



## Basic Information

**Catalog Number:**

17752-1-AP

**Size:**

550 µg/ml

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG12094

**GenBank Accession Number:**

BC108307

**GeneID (NCBI):**

57532

**UNIPROT ID:**

Q7Z417

**Full Name:**

nuclear fragile X mental retardation  
protein interacting protein 2

**Calculated MW:**

695 aa, 76 kDa

**Observed MW:**

76-82 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:500-1:1000

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, IF, IHC

**Species Specificity:**

human

**Cited Species:**

human, mouse

**Positive Controls:**

WB : HeLa cells,

IP : HeLa cells,

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Jonathan Bizarro	25404746	J Cell Biol	WB
Congwei Wang	37385246	Neuron	
Austin C Boese	37253003	Proc Natl Acad Sci U S A	IHC

## 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:

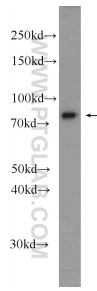
T: 4006900926

E: Proteintech-CN@ptglab.com

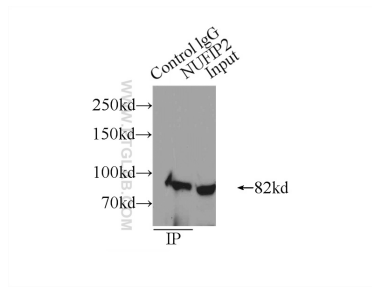
W: ptgcn.com

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## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 17752-1-AP (NUFIP2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-NUFIP2 (IP:17752-1-AP, 4ug; Detection:17752-1-AP 1:500) with HeLa cells lysate 2000ug.