

For Research Use Only

# gp210 Polyclonal antibody

Catalog Number: 16909-1-AP



## Basic Information

**Catalog Number:**

16909-1-AP

**Size:**

150ul, Concentration: 300 ug/ml by Nanodrop and 233 ug/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG10533

**GenBank Accession Number:**

BC067089

**GeneID (NCBI):**

23225

**UNIPROT ID:**

Q8TEM1

**Full Name:**

nucleoporin 210kDa

**Calculated MW:**

967aa, 106 kDa; 1887aa, 205 kDa

**Observed MW:**

205 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:200-1:1000

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

## Applications

**Tested Applications:**

WB, IP, ELISA

**Species Specificity:**

human, mouse, rat

**Positive Controls:**

WB : mouse lung tissue, mouse thymus tissue, MCF-7 cells

IP : HeLa cells,

## 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

**\*\*\* 20ul sizes contain 0.1% BSA**

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)

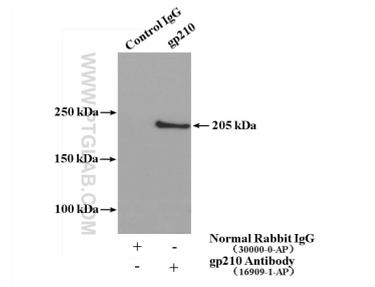
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

## Selected Validation Data



mouse lung tissue were subjected to SDS PAGE followed by western blot with 16909-1-AP (gp210 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP result of anti-gp210 (IP:16909-1-AP, 4ug; Detection:16909-1-AP 1:300) with HeLa cells lysate 3040 ug.