

For Research Use Only

# Rabbit IgG control Polyclonal antibody

Catalog Number: 30000-O-AP

484 Publications



## Basic Information

Catalog Number:

30000-O-AP

Purification Method:

Protein A affinity purification

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

## Applications

Tested Applications:

WB, IP, ELISA

Cited Applications:

WB, IHC, IP, CoIP, ChIP, RIP, IP-MS, Blocking assay, Cell treatment

Species Specificity:

n/a

## Background Information

This product is Normal rabbit IgG (without immunized) which purified with Protein A. Normal Rabbit IgG is an isotype control antibody, which is used to estimate the non-specific binding of target primary antibodies due to Fc receptor binding or other protein-protein interactions. An isotype control antibody should have the same immunoglobulin type and be used at the same concentration as the test antibody.

## Notable Publications

Author	Pubmed ID	Journal	Application
Jinguo Xia	36225644	Am J Cancer Res	RIP
Yan Pan	36174379	Biomed Pharmacother	WB
Duraisamy Kempuraj	28952015	J Neuroimmune Pharmacol	

## Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

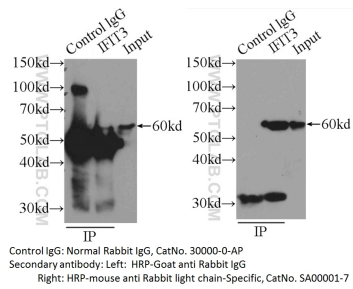
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

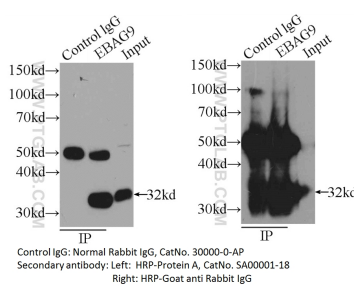
W: [ptgcn.com](http://ptgcn.com)

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# Selected Validation Data



IP sample detected with different secondary antibodies. Normal Rabbit IgG (30000-0-AP) as control.



IP sample detected with different secondary antibodies. Normal Rabbit IgG (30000-0-AP) as control.