

For Research Use Only

# Biotin-conjugated Heavy chain of Rabbit IgG Monoclonal antibody



Catalog Number: Biotin-66467

2 Publications

## Basic Information

Catalog Number:

Biotin-66467

Size:

1000  $\mu$ g/ml

Source:

Mouse

Isotype:

IgG1

GenBank Accession Number:

GeneID (NCBI):

UNIPROT ID:

N/A

Full Name:

Purification Method:

Protein G purification

CloneNo.:

1C9A5

Recommended Dilutions:

IHC 1:50-1:500

## Applications

Tested Applications:

IHC

Species Specificity:

rabbit

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

Positive Controls:

IHC : human ovary tumor tissue,

## Background Information

This antibody specifically recognizes the heavy chain of Rabbit IgG.

## Notable Publications

Author	Pubmed ID	Journal	Application
Peijin Zhang	34055075	Exp Ther Med	
Ting Lei	30929558	Cancer Biol Ther	

## Storage

Storage:

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

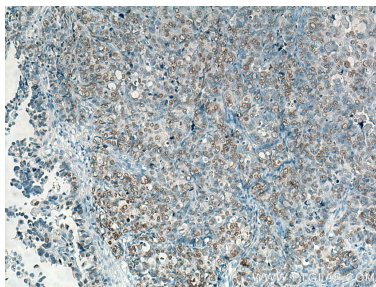
T: 4006900926

E: Proteintech-CN@ptglab.com

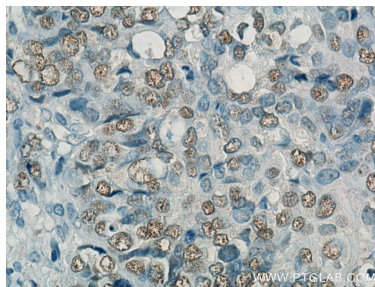
W: ptgcn.com

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

## Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human ovary tumor tissue slide using PAX8 (10336-1-AP, 1:2000) as primary antibody, Biotin-66467 (Heavy chain of Rabbit IgG antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human ovary tumor tissue slide using PAX8 (10336-1-AP, 1:2000) as primary antibody, Biotin-66467 (Heavy chain of Rabbit IgG antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).