

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

GenBank Accession Number:

GeneID (NCBI):

Size:

100ul , Concentration: 1000 ug/ml by Nanodrop;

UNIPROT ID:

N/A

Source:

Mouse

Full Name:

Purification Method:

Protein G purification

CloneNo.:

1C9A5

Recommended Dilutions:

IHC 1:50-1:500

Isotype:

IgG1

Applications

Tested Applications:

IHC

Positive Controls:

IHC : human ovary tumor tissue,

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

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

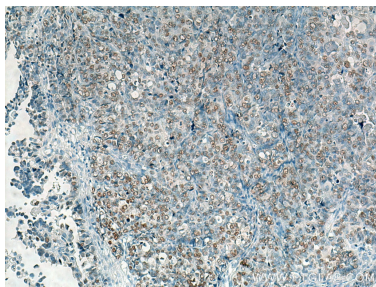
For technical support and original validation data for this product please contact:

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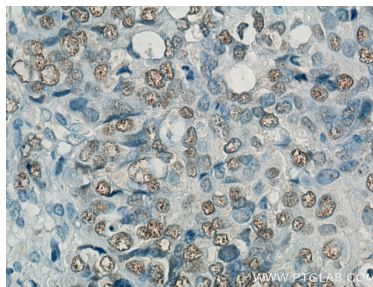
E: proteintech@ptglab.com
W: ptglab.com

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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).