

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: 100ul , Concentration: 1000 µg/ml by Nanodrop;
Source: Mouse
Isotype: IgG1

GenBank Accession Number:
GeneID (NCBI):
Full Name:

Purification Method: Protein G purification
CloneNo.: 1C9A5
Recommended Dilutions: IHC 1:50-1:500

Applications

Tested Applications: IHC
Species Specificity: rabbit

Positive Controls: IHC : human ovary tumor tissue,

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

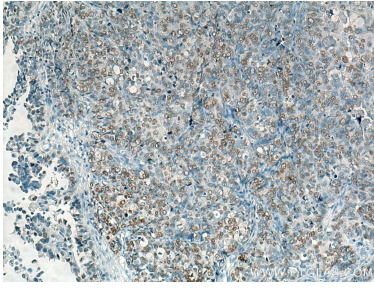
Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

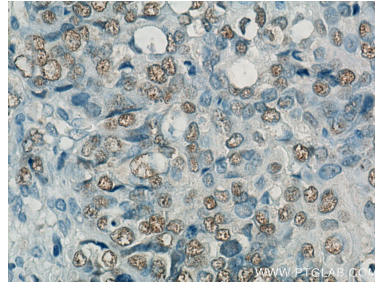
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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Selected Validation Data



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).