

For Research Use Only

# Biotin-conjugated IgG Heavy chain Monoclonal antibody



Catalog Number: Biotin-67760

1 Publications

## Basic Information

Catalog Number:

Biotin-67760

Size:

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

Source:

Mouse

Isotype:

IgG2a

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Calculated MW:

155 kDa

Observed MW:

~50 kDa

Purification Method:

Protein A purification

CloneNo.:

1C6B4

Recommended Dilutions:

WB 1:1000-1:6000

## Applications

Tested Applications:

WB

Species Specificity:

Human

Positive Controls:

WB : human plasma,

## Background Information

This antibody detects the heavy chain of human IgG.

## Notable Publications

| Author      | Pubmed ID | Journal                   | Application |
|-------------|-----------|---------------------------|-------------|
| Liangyin Lv | 36184689  | Appl Microbiol Biotechnol |             |

## Storage

Storage:

Store at -20°C. Avoid exposure to light.

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

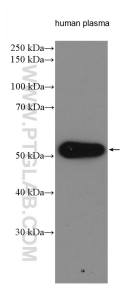
For technical support and original validation data for this product please contact:

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in USA), or 1(312) 455-8498 (outside USA)

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## Selected Validation Data



human plasma were subjected to SDS PAGE followed by western blot with Biotin-67760 (Human IgG Heavy chain antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.