

For Research Use Only

Biotin-conjugated IgG Heavy chain Monoclonal antibody

Catalog Number: Biotin-67760

1 Publications



Basic Information

Catalog Number:

Biotin-67760

GenBank Accession Number:

GeneID (NCBI):

Purification Method:

Protein A purification

Size:

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

Full Name:

Calculated MW:

155 kDa

CloneNo.:

1C6B4

Source:

Mouse

Observed MW:

~50 kDa

Recommended Dilutions:

WB 1:1000-1:6000

Isotype:

IgG2a

Applications

Tested Applications:

WB

Positive Controls:

WB : human plasma,

Species Specificity:

Human

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. 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

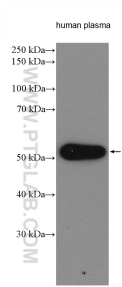
For technical support and original validation data for this product please contact:

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

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.