For Research Use Only

HRP-conjugated Human IgG Heavy chain Monoclonal antibody



Catalog Number: HRP-67760 2 Publications

Basic Information

Catalog Number:

HRP-67760

Size:

100ul , Concentration: 1000 $\mbox{ug/ml}$ by

Nanodrop;

Mouse

Isotype: IgG2a GenBank Accession Number:

GeneID (NCBI):

Full Name:

Calculated MW:

Observed MW: ~50 kDa

Purification Method:

Protein A purification

CloneNo.: 1C6B4

Recommended Dilutions:

WB 1:1000-1:6000

Applications

Tested Applications:

WB

Cited 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 |
|-------------|-----------|---------------|-------------|
| Ryota Amano | 37416304 | Front Neurol | |
| Yanting Su | 37276662 | Carbohydr Res | WB |

Storage

Storage:

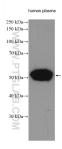
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



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