

For Research Use Only

Mouse IgG1 isotype control Monoclonal antibody, PBS Only



Catalog Number: 66360-1-PBS

Basic Information

Catalog Number:

66360-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

GenBank Accession Number:

GeneID (NCBI):

Full Name:

Purification Method:

Protein A purification

CloneNo.:

1F8D3

Applications

Tested Applications:

WB,FC,ELISA

Species Specificity:

Megathura crenulata

Background Information

This antibody is used as the isotype control of mouse IgG1 (Kappa). It can be used as the isotype control in Flow Cytometry, Immuno-Precipitation and other experiments. The immunogen of this antibody is Keyhole Limpet Hemocyanin (KLH).

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS only

Aliquoting is unnecessary for -20°C storage

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

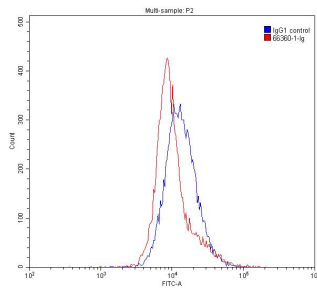
T: 4006900926

E: Proteintech-CN@ptglab.com

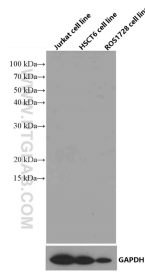
W: ptgcn.com

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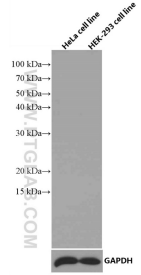
Selected Validation Data



1×10^6 K-562 cells were stained with 0.20ug Mouse IgG1 isotype control antibody (66360-1-Ig, red) and another control antibody (blue). Fixed with 90% MeOH. This data was developed using the same antibody clone with 66360-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 66360-1-Ig (Mouse IgG1 isotype control antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66360-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 66360-1-Ig (Mouse IgG1 isotype control antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66360-1-PBS in a different storage buffer formulation.