

For Research Use Only

# AQP5 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 61073-1-PBS



## Basic Information

Catalog Number:

61073-1-PBS

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG14514

GenBank Accession Number:

BC032946

GeneID (NCBI):

362

UNIPROT ID:

P55064

Full Name:

aquaporin 5

Calculated MW:

265 aa, 28 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

3D6C3

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## Background Information

### Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

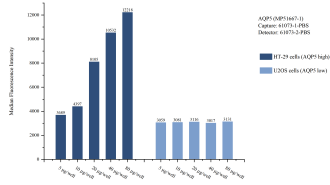
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

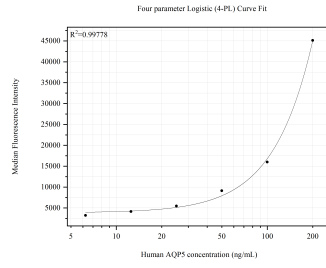
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array sample test of MP51667-1, AQP5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61073-1-PBS. Detection antibody: 61073-2-PBS.



Cytometric bead array standard curve of MP51667-1, AQP5 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61073-1-PBS. Detection antibody: 61073-2-PBS. Standard: Ag14514. Range: 6.25-200 ng/mL.