

# DGKK Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51273-1**

## Capture Antibody Information

Catalog Number:  
60861-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
1G11C4

Reactivity:  
human

Immunogen Catalog Number:  
Ag19651

Conjugate:  
Unconjugated

Full name:  
diacylglycerol kinase, kappa

Gene ID:  
139189

## Detection Antibody Information

Catalog Number:  
60861-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
3A8H1

Reactivity:  
human

GenBank:  
BC137320

Immunogen Catalog Number:  
Ag19651

Conjugate:  
Unconjugated

Full name:  
diacylglycerol kinase, kappa

Gene ID:  
139189

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.391-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP51273-1 targets DGKK in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DGKK Monoclonal antibody, PBS Only (Capture) 60861-1-PBS (1G11C4). 100 µg. Concentration 1 mg/mL.

Detection antibody: DGKK Monoclonal antibody, PBS Only (Detector) 60861-2-PBS (3A8H1). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

Storage:  
Store at -80°C.  
Storage buffer:  
PBS only

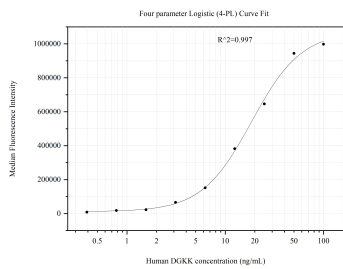
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

# Selected Validation Data



Cytometric bead array standard curve of MP51273-1, DGKK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60861-1-PBS. Detection antibody: 60861-2-PBS. Standard:Ag19651. Range: 0.391-100 ng/mL.