

For Research Use Only

# KIAA1715 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00417-1

## Capture Antibody Information

Catalog Number:  
83418-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240211A10

Reactivity:  
human

GenBank:  
BC105132

Immunogen Catalog Number:  
Ag34669

Conjugate:  
Unconjugated

Full name:  
KIAA1715

Gene ID:  
80856

## Detection Antibody Information

Catalog Number:  
83418-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240211G6

Reactivity:  
human

GenBank:  
BC105132

Immunogen Catalog Number:  
Ag34669

Conjugate:  
Unconjugated

Full name:  
KIAA1715

Gene ID:  
80856

## Applications

Tested Applications:  
Cytometric bead array

Range:  
1.25-40 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

MP00417-1 targets KIAA1715 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KIAA1715 Recombinant antibody, PBS Only (Capture/Detector) 83418-1-PBS (240211A10). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: KIAA1715 Recombinant antibody, PBS Only (Detector) 83418-3-PBS (240211G6). 100  $\mu$ g. Concentration 1 mg/ml.

Alternative KIAA1715 matched antibody pairs: MP00417-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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.

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

Storage buffer:

PBS only

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

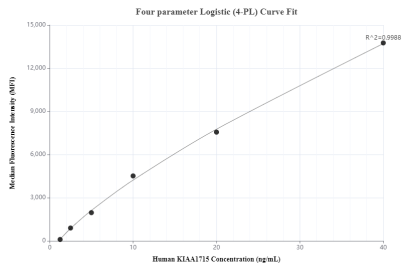
T: 4006900926

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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



Cytometric bead array standard curve of MP00417-1, KIAA1715 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83418-1-PBS. Detection antibody: 83418-3-PBS. Standard: Ag34669. Range: 1.25-40 ng/mL.