

# KIAA1586 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00847-2

## Capture Antibody Information

Catalog Number:  
83900-6-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
240972G8  
Reactivity:  
human  
GenBank:  
BC041125  
Immunogen Catalog Number:  
Ag36038

Conjugate:  
Unconjugated  
Full name:  
KIAA1586  
Gene ID:  
57691

## Detection Antibody Information

Catalog Number:  
83900-3-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
240972D7  
Reactivity:  
human  
GenBank:  
BC041125  
Immunogen Catalog Number:  
Ag36038

Conjugate:  
Unconjugated  
Full name:  
KIAA1586  
Gene ID:  
57691

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.781-100 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

MP00847-2 targets KIAA1586 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KIAA1586 Recombinant antibody, PBS Only (Capture) 83900-6-PBS (240972G8). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: KIAA1586 Recombinant antibody, PBS Only (Detector) 83900-3-PBS (240972D7). 100  $\mu$ g. Concentration 1 mg/mL.

Alternative KIAA1586 matched antibody pairs: MP00847-1, MP00847-3

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.

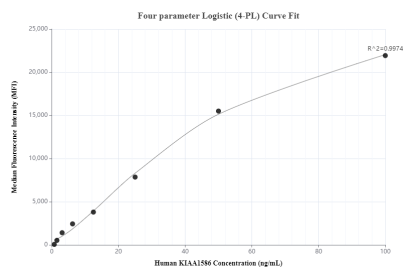
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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

# Selected Validation Data



Cytometric bead array standard curve of MP00847-2, KIAA1586 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83900-6-PBS. Detection antibody: 83900-3-PBS. Standard: Ag36038. Range: 0.781-100 ng/mL