

# TRIM34 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00340-2**

## Capture Antibody Information

**Catalog Number:**  
83316-4-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240180F12  
**Reactivity:**  
Human  
**GenBank:**  
NM\_001003827  
**Immunogen Catalog Number:**  
Ag34444

**Conjugate:**  
Unconjugated  
**Full name:**  
tripartite motif-containing 34  
**Gene ID:**  
53840

## Detection Antibody Information

**Catalog Number:**  
83316-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240180D10  
**Reactivity:**  
Human  
**GenBank:**  
NM\_001003827  
**Immunogen Catalog Number:**  
Ag34444

**Conjugate:**  
Unconjugated  
**Full name:**  
tripartite motif-containing 34  
**Gene ID:**  
53840

## 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

MP00340-2 targets TRIM34 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TRIM34 Recombinant antibody, PBS Only (Capture) 83316-4-PBS (240180F12). 100 µg. Concentration 1 mg/mL.

Detection antibody: TRIM34 Recombinant antibody, PBS Only (Detector) 83316-3-PBS (240180D10). 100 µg. Concentration 1 mg/mL.

Alternative TRIM34 matched antibody pairs: MP00340-1, MP00340-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

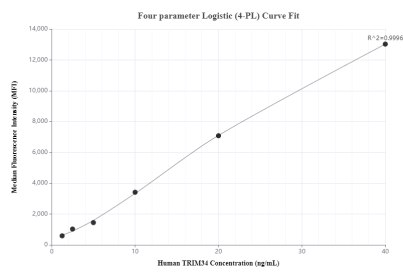
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00340-2, TRIM34 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83316-4-PBS. Detection antibody: 83316-3-PBS. Standard: Ag34444. Range: 1.25-40 ng/mL.