For Research Use Only

TRIM46 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00591-1

Capture Antibody Information

Catalog Number: Clone ID: 83614-2-PBS 240557E1

Host: Reactivity: Rabbit Human

Isotype: GenBank:
IgG BC069416

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15290

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83614-4-PBS240557G4UnconjugatedHost:Reactivity:Full name:RabbitHumantripartite motif-containing 46

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 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC069416
 80128

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15290

Applications

Tested Applications: Range:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

80128

Unconjugated

tripartite motif-containing 46

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

Product Information

 $MP00591\text{-}1\ targets\ TRIM46\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: TRIM46 Recombinant antibody, PBS Only (Capture) 83614-2-PBS (240557E1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: TRIM46 Recombinant antibody, PBS Only (Detector) 83614-4-PBS (240557G4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative TRIM46 matched antibody pairs: MP00591-2, MP00591-3

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.

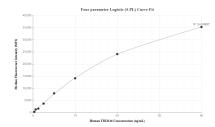
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00591-1, TRIM46 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83614-2-PBS. Detection antibody: 83614-4-PBS. Standard: Ag15290. Range: 0.313-40 ng/mL