For Research Use Only

USP4 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP00717-3

Capture Antibody Information

Catalog Number: Clone ID: 83734-3-PBS 240797B6
Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG BC125131

Purification Method: Immunogen Catalog Number:

Protein A purification Ag28297

Conjugate: Unconjugated Full name:

> ubiquitin specific peptidase 4 (protooncogene)

Gene ID: 7375

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83734-4-PBS240797G7UnconjugatedHost:Reactivity:Full name:RabbitHumanubiquitin specific peptidase 4 (proto-

Isotype:GenBank:oncogene)IgGBC 125131Gene ID:Purification Method:Immunogen Catalog Number:7375

Protein A purification Ag28297

Tested Applications: Range:
Cytometric bead array 0.625-80 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

Applications

 $MP00717-3\ targets\ USP4\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: USP4 Recombinant antibody, PBS Only (Capture) 83734-3-PBS (240797B6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: USP4 Recombinant antibody, PBS Only (Detector) 83734-4-PBS (240797G7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative USP4 matched antibody pairs: MP00717-1, MP00717-2

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.

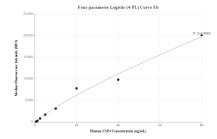
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00717-3, USP4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83734-3-PBS. Detection antibody: 83734-4-PBS. Standard: Ag28297. Range: 0.625-80 ng/mL