For Research Use Only

## **DHRS3** Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00554-1

**Capture Antibody** Information

Catalog Number: Clone ID: 83581-2-PBS 240545F6 Host: Reactivity: Rabbit Human

GenBank: Isotype: BC002730

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag7589 Conjugate: Unconjugated Full name:

dehydrogenase/reductase (SDR

family) member 3

Gene ID: 9249

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83581-3-PBS 240545D8 Reactivity: Full name: Rabbit Human

Isotype: GenBank: IgG BC002730

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag7589 Unconjugated

dehydrogenase/reductase (SDR

family) member 3

Gene ID: 9249

**Applications** 

**Tested Applications:** 

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

Recommended Dilutions:

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

## **Product Information**

MP00554-1 targets DHRS3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DHRS3 Recombinant antibody, PBS Only (Capture) 83581-2-PBS (240545F6). 100 µg.

Detection antibody: DHRS3 Recombinant antibody, PBS Only (Detector) 83581-3-PBS (240545D8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative DHRS3 matched antibody pairs: MP00554-2, MP00554-3

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.

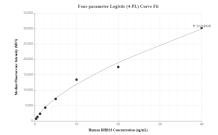
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00554-1, DHR53 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83581-2-PBS. Detection antibody: 83581-3-PBS. Standard: Ag7589. Range: 0.313-40 ng/mL