

For Research Use Only

# DHRS3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00554-2

## Capture Antibody Information

**Catalog Number:**  
83581-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240545F6  
**Reactivity:**  
Human  
**Immunogen Catalog Number:**  
Ag7589

**Conjugate:**  
Unconjugated  
**Full name:**  
dehydrogenase/reductase (SDR family) member 3  
**Gene ID:**  
9249

## Detection Antibody Information

**Catalog Number:**  
83581-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
240545C4  
**Reactivity:**  
Human  
**GenBank:**  
BC002730  
**Immunogen Catalog Number:**  
Ag7589

**Conjugate:**  
Unconjugated  
**Full name:**  
dehydrogenase/reductase (SDR family) member 3  
**Gene ID:**  
9249

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.313-40 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

MP00554-2 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. Concentration 1 mg/ml.

Detection antibody: DHRS3 Recombinant antibody, PBS Only (Capture/Detector) 83581-1-PBS (240545C4). 100 µg. Concentration 1 mg/ml.

Alternative DHRS3 matched antibody pairs: MP00554-1, 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 pairs.

Antibody use should be optimized for each application and assay.

## Storage

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

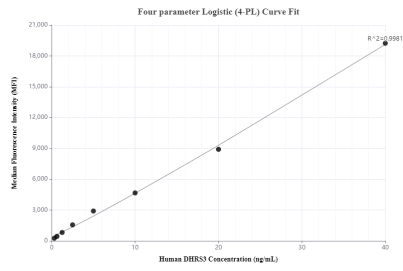
For technical support and original validation data for this product please contact:

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E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP00554-2, DHRS3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83581-2-PBS. Detection antibody: 83581-1-PBS. Standard: Ag7589. Range: 0.313-40 ng/mL