

For Research Use Only

DHRS3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00554-1

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:
83581-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240545D8
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

MP00554-1 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. Concentration 1 mg/ml.

Detection antibody: DHRS3 Recombinant antibody, PBS Only (Detector) 83581-3-PBS (240545D8). 100 µg. Concentration 1 mg/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 pairs.

Antibody use should be optimized for each application and assay.

Storage

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

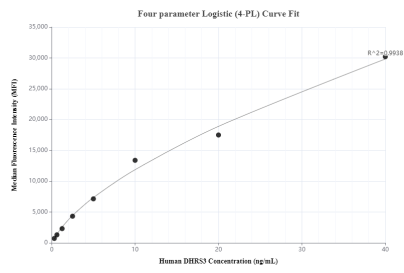
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: 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 MP00554-1, 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