For Research Use Only

## SETDB1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

SET domain, bifurcated 1

Catalog Number: MP00766-2

Capture Antibody Information

Catalog Number: Clone ID: 83772-2-PBS 240805F5
Host: Reactivity:

Rabbit human

Isotype: Immunogen Catalog Number: Gene ID: IgG Ag1725 9869

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83772-3-PBS240805E8UnconjugatedHost:Reactivity:Full name:RabbithumanSET domain, bifurcated 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC009362
 9869

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1725

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.625-40 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** 

 $MP00766-2\ targets\ SETDB1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: SETDB1 Recombinant antibody, PBS Only (Capture) 83772-2-PBS (240805F5). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Detection antibody: SETDB1 Recombinant antibody, PBS Only (Detector) 83772-3-PBS (240805E8). 100 µg. Concentration 1 mgl/ml.

Alternative SETDB1 matched antibody pairs: MP00766-1, MP00766-3, MP00766-4

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.

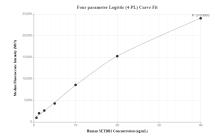
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00766-2, SETDB1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83772-2-PBS. Detection antibody: 83772-3-PBS. Standard: Ag1725. Range: 0.625-40 ng/mL