For Research Use Only

## BARHL2 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

343472

Unconjugated

BarH-like homeobox 2

Catalog Number: MP00582-3

Capture Antibody Information

Catalog Number:Clone ID:83596-3-PBS240558D3Host:Reactivity:RabbitHuman

Isotype: GenBank:
IgG BC126439

Purification Method: Immunogen Catalog Number:

Protein A purification Ag21156

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83596-2-PBS240558F12UnconjugatedHost:Reactivity:Full name:RabbitHumanBarH-like homeobox 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC126439
 343472

Purification Method: Immunogen Catalog Number:

Protein A purification Ag21156

**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** 

 $MP00582\text{--}3\ targets\ BARHL2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: BARHL2 Recombinant antibody, PBS Only (Capture) 83596-3-PBS (240558D3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: BARHL2 Recombinant antibody, PBS Only (Detector) 83596-2-PBS (240558F12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative BARHL2 matched antibody pairs: MP00582-1, MP00582-2

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.

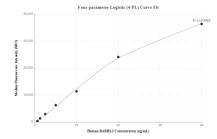
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00582-3, BARHL2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83596-3-PBS. Detection antibody: 83596-2-PBS. Standard: Ag21156. Range: 0.625-40 ng/mL