For Research Use Only

WFS1 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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Conjugate:

Full name:

Unconjugated

Catalog Number: MP00629-3

Capture Antibody Information

Catalog Number: Clone ID: 83642-2-PBS 240538B10
Host: Reactivity: Rabbit Human

 Rabbit
 Human
 Wolfram syndrome 1 (wolframin)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC030130
 7466

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25735

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83642-3-PBS240538B2UnconjugatedHost:Reactivity:Full name:RabbitHumanWolfram syndrome 1 (wolframin)

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 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC030130
 7466

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25735

Applications

Tested Applications: Range:

Cytometric bead array 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

 $MP00629\text{-}3\,targets\,WFS1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: WFS1 Recombinant antibody, PBS Only (Capture) 83642-2-PBS (240538B10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: WFS1 Recombinant antibody, PBS Only (Detector) 83642-3-PBS (240538B2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative WFS1 matched antibody pairs: MP00629-1, MP00629-2

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.

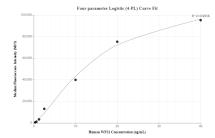
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00629-3, WFS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83642-2-PBS. Detection antibody: 83642-3-PBS. Standard: Ag25735. Range: 0.313-40 ng/mL