For Research Use Only

## NDRG2 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00828-1

Capture Antibody Information

Catalog Number: Clone ID: 83902-5-PBS 241039F10
Host: Reactivity: Rabbit human

 Rabbit
 human
 NDRG family member 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC010458
 57447

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2629

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83902-2-PBS241039B6UnconjugatedHost:Reactivity:Full name:RabbithumanNDRG family member 2

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC010458
 57447

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2629

**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** 

MP00828-1 targets NDRG2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NDRG2 Recombinant antibody, PBS Only (Capture) 83902-5-PBS (241039F10). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: NDRG2 Recombinant antibody, PBS Only (Detector) 83902-2-PBS (241039B6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative NDRG2 matched antibody pairs: MP00828-2, MP00828-3

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:

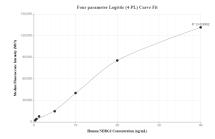
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00828-1, NDRG2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83902-5-PBS. Detection antibody: 83902-2-PBS. Standard: Ag2629. Range: 0.313-40 ng/mL