## For Research Use Only

## NCOA4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00435-2

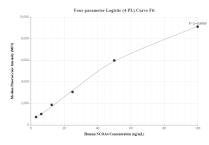
| Capture Antibody<br>Information   | Catalog Number:<br>83394-1-PBS  | Clone ID:<br>240169D10   | Conjugate:<br>Unconjugated   |
|-----------------------------------|---|--|--|
|                                   | Host:<br>Rabbit   | Reactivity:<br>Human   | Full name:<br>nuclear receptor coactivator 4   |
|                                   | lsotype:<br>IgG   | GenBank:<br>BC012736   | Gene ID:<br>8031   |
|                                   | Purification Method:<br>Protein A purification  | Immunogen Catalog Number:<br>Ag15277                             |  |
| Detection Antibody<br>Information | Catalog Number:<br>83394-3-PBS  | Clone ID: 240169E12  | Conjugate:<br>Unconjugated   |
|                                   | Host:<br>Rabbit   | Reactivity:<br>Human   | Full name:<br>nuclear receptor coactivator 4   |
|                                   | lsotype:<br>IgG   | GenBank:<br>BC012736   | Gene ID:<br>8031   |
|                                   | Purification Method:<br>Protein A purification  | Immunogen Catalog Number:<br>Ag15277                             |  |
| Applications                      | Tested Applications:<br>Cytometric bead array   | <mark>Range:</mark><br>3.13-100 ng/mL (Cytometric Bead<br>Array) | Recommended Dilutions:<br>It is recommended that this reagent<br>should be titrated in each testing<br>system to obtain optimal results. |
| Product Information               | MP00435-2 targets NCOA4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.   |  |  |
|                                   | Capture antibody: NCOA4 Recombinant antibody, PBS Only (Capture) 83394-1-PBS (240169D10). 100 $\mu$ g. Concentration 1 mgl/ml.  |  |  |
|                                   | Detection antibody: NCOA4 Recombinant antibody, PBS Only (Detector) 83394-3-PBS (240169E12). 100 $\mu$ g. Concentration 1 mgl/ml.   |  |  |
|                                   | Alternative NCOA4 matched antibody pairs: MP00435-1   |  |  |
|                                   | Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1<br>mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.<br>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<br>pairs.  |  |  |
|                                   | Antibody use should be optim  | ized for each application and assay.                             |  |
| Storage                           | Storage:<br>Store at -80°C.<br>Storage buffer:<br>PBS only  |  |  |

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

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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 MP00435-2, NCOA4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83394-1-PBS. Detection antibody: 83394-3-PBS. Standard: Ag15277. Range: 3.13-100 ng/mL