## For Research Use Only

## NUAK2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01626-2

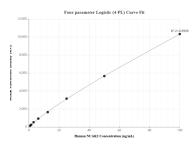
| Capture Antibody<br>Information   | Catalog Number:<br>84849-2-PBS  | Clone ID:<br>242220B3                                | Conjugate:<br>Unconjugated   |
|-----------------------------------|---|--|--|
|                                   | Host:<br>Rabbit   | Reactivity:<br>human                                 | Full name:<br>NUAK family, SNF1-like kinase, 2   |
|                                   | lsotype:<br>IgG   | GenBank:<br>NM_030952                                | Gene ID:<br>81788  |
|                                   | Purification Method:<br>Protein A purification  | Immunogen Catalog Number:<br>Ag35302                 |  |
| Detection Antibody<br>Information | Catalog Number:<br>84849-3-PBS  | Clone ID:<br>242220C5                                | Conjugate:<br>Unconjugated   |
|                                   | Host:<br>Rabbit   | Reactivity:<br>human                                 | Full name:<br>NUAK family, SNF1-like kinase, 2   |
|                                   | lsotype:<br>IgG   | GenBank:<br>NM_030952                                | Gene ID:<br>81788  |
|                                   | Purification Method:<br>Protein A purification  | Immunogen Catalog Number:<br>Ag35302                 |  |
| Applications                      | Tested Applications:<br>Cytometric bead array   | Range:<br>0.781-100 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               | MP01626-2 targets NUAK2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.   |  |  |
|                                   | Capture antibody: NUAK2 Recombinant antibody, PBS Only (Capture) 84849-2-PBS (242220B3). 100 $\mu$ g. Concentration 1 mgl/ml.   |  |  |
|                                   | Detection antibody: NUAK2 Recombinant antibody, PBS Only (Detector) 84849-3-PBS (242220C5). 100 $\mu$ g. Concentration 1 mgl/ml.  |  |  |
|                                   | 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 optimized for each application and assay.  |  |  |
| Storage                           | Storage:<br>Store at -80°C.<br>The product is shipped with ice<br>Storage buffer:<br>PBS only   | e packs. Upon receipt, store it immediately a        | t-80°C   |

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

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.com

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 MP01626-2, NUAK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84849-2-PBS. Detection antibody: 84849-3-PBS. Standard: Ag35302. Range: 0.781-100 ng/mL