## For Research Use Only

## JUB Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51044-3

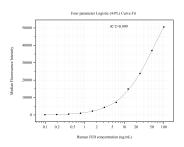
| Capture Antibody<br>Information   | Catalog Number:<br>60728-1-PBS   | Clone ID:<br>2G5C2                                   | Conjugate:<br>Unconjugated   |
|-----------------------------------|--|--|--|
|                                   | Host:  | Reactivity:  | Full name:   |
|                                   | Mouse  | human  | jub, ajuba homolog (Xenopus laevis)  |
|                                   | lsotype:   | GenBank:   | Gene ID:   |
|                                   | lgG1   | BC007580   | 84962  |
|                                   | Purification Method:<br>Protein G purification   | Immunogen Catalog Number:<br>Ag29742                 |  |
| Detection Antibody<br>Information | Catalog Number:<br>60728-4-PBS   | Clone ID:<br>1B9E7                                   | Conjugate:<br>Unconjugated   |
|                                   | Host:  | Reactivity:  | Full name:   |
|                                   | Mouse  | human  | jub, ajuba homolog (Xenopus laevis)  |
|                                   | lsotype:<br>lgG1   | GenBank:<br>BC007580                                 | Gene ID:<br>84962  |
|                                   | Purification Method:<br>Protein G Magarose purification  | Immunogen Catalog Number:<br>Ag29742                 |  |
| Applications                      | Tested Applications:<br>Cytometric bead array  | Range:<br>0.098-100 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               | MP51044-3 targets JUB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.                        |  |  |
|                                   | Capture antibody: JUB Monoclonal antibody, PBS Only (Capture) 60728-1-PBS (2G5C2). 100 $\mu$ g. Concentration 1 mgl/ml.      |  |  |
|                                   | Detection antibody: JUB Monoclonal antibody, PBS Only (Detector) 60728-4-PBS (1B9E7). 100 $\mu$ g. Concentration 1 mgl/ml.   |  |  |
|                                   | Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. |  |  |
|                                   | 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 pac<br>Storage buffer:<br>PBS only                            | cks. Upon receipt, store it immediately a            | t -80°C  |

 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 MP51044-3, JUB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60728-1-PBS. Detection antibody: 60728-4-PBS. Standard:Ag29742. Range: 0.098-100 ng/mL