## For Research Use Only

## LRIG1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP51067-4

| Capture Antibody<br>Information                         | Catalog Number:<br>60738-2-PBS   | Clone ID:<br>3A2A3                                   | Conjugate:<br>Unconjugated   |                                   |                                |                    |  |
|---|--|--|--|-----------------------------------|--------------------------------|--------------------|--|
|   | Host:<br>Mouse   | Reactivity:<br>human                                 | Full name:   leucine-rich repeats and   immunoglobulin-like domains 1   Gene ID:   26018   |                                   |                                |                    |  |
|   | Isotype:<br>IgG1<br>Purification Method:<br>Protein G Magarose purification  | Immunogen Catalog Number:<br>Ag17880                 |  |                                   |                                |                    |  |
|   |  |  |  | Detection Antibody<br>Information | Catalog Number:<br>60738-6-PBS | Clone ID:<br>2E4A9 | Conjugate:<br>Unconjugated   |
|   |  |  |  |                                   | Host:                          | Reactivity:        | Full name:<br>leucine-rich repeats and<br>immunoglobulin-like domains 1<br>Gene ID:<br>26018 |
| Mouse   | human  |  |  |                                   |                                |                    |  |
| Isotype:<br>IgG1  | GenBank:<br>BC071561   |  |  |                                   |                                |                    |  |
| Purification Method:<br>Protein G Magarose purification | Immunogen Catalog Number:<br>Ag17880   |  |  |                                   |                                |                    |  |
| Applications  | Tested Applications:<br>Cytometric bead array  | Range:<br>1.563-100 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                                     | MP51067-4 targets LRIG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.                          |  |  |                                   |                                |                    |  |
|   | Capture antibody: LRIG1 Monoclonal antibody, PBS Only (Capture/Detector) 60738-2-PBS (3A2A3). 100 µg.<br>Concentration 1 mgl/ml. |  |  |                                   |                                |                    |  |
|   | Detection antibody: LRIG1 Monoclonal antibody, PBS Only (Detector) 60738-6-PBS (2E4A9). 100 µg. Concentration 1 mgl/ml.          |  |  |                                   |                                |                    |  |
|   | Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for<br>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:   |  |  |                                   |                                |                    |  |
| Storage   | Store at -80°C.<br>Storage buffer:<br>PBS only   |  |  |                                   |                                |                    |  |

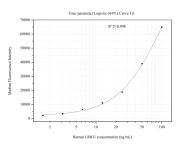
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Antibodies | ELISA kits | Proteins

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## Selected Validation Data



Cytometric bead array standard curve of MP51067-4, LRIG1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60738-2-PBS. Detection antibody: 60738-6-PBS. Standard:Ag17880. Range: 1.563-100 ng/mL