For Research Use Only

## ARRDC1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84874-3-PBS

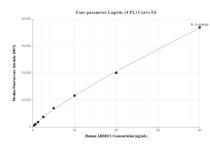


| Basic Information             | Catalog Number:<br>84874-3-PBS   | GenBank Accession Number:<br>BC032346                        | Purification Method:<br>Protein A purification |
|-------------------------------|--|--|--|
|                               | Size:<br>100ug , Concentration: 1 mg/ml by<br>Nanodrop;  | GeneID (NCBI):<br>92714<br>UNIPROT ID:                       | CloneNo.:<br>242396D11                         |
|                               |  |  |  |
|                               | Full Name:   |  |  |
|                               | Isotype:<br>IgG  | arrestin domain containing 1<br>Calculated MW:               |  |
|                               | Immunogen Catalog Number:<br>AG15341   | 433 aa, 46 kDa   |  |
|                               | Applications   | Tested Applications:<br>Cytometric bead array, Indirect ELIS | A  |
| Species Specificity:<br>human |  |  |  |
| Product Information           | 84874-3-PBS targets ARRDC1 as part   | t of a matched antibody pair:                                |  |
|                               | MP01649-1: 84874-4-PBS capture and 84874-3-PBS detection (validated in Cytometric bead array)  |  |  |
|                               | Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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. |  |  |
|                               | This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex<br>assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be<br>optimized by the end user 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:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.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 MP01649-1, ARRDC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84874-4-PBS. Detection antibody: 84874-3-PBS. Standard: Ag15341. Range: 0.625-80 ng/mL