For Research Use Only

## MIRO1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84055-4-PBS



**Purification Method:** 

**Basic Information** 

Catalog Number: GenBank Accession Number:

84055-4-PBS BC060781 Protein A purification

 Size:
 GeneID (NCBI):
 CloneNo.:

 100ug , Concentration: 1 mg/ml by
 55288
 241157H2

Nanodrop; UNIPROT ID:
Source: Q8IX12
Rabbit Full Name:

Isotype: ras homolog gene family, member T1

IgG Calculated MW:
Immunogen Catalog Number: 618 aa, 71 kDa

AG15605

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84055-4-PBS targets MIRO1 as part of a matched antibody pair:

MP01000-3: 84055-2-PBS capture and 84055-4-PBS detection (validated in Cytometric bead array)

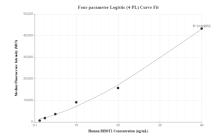
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP01000-3, MIRO 1/RHOT1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84055-2-PBS. Detection antibody: 84055-4-PBS. Standard: Ag15605. Range: 1.25-40 ng/mL