For Research Use Only

ZAR1 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00262-1

Capture Antibody Information

Catalog Number: Clone ID: 83118-1-PBS 230434G4 Host: Reactivity: Rabbit human GenBank: Isotype:

> BC136265 Immunogen Catalog Number:

Purification Method:

Protein A purification Ag34679

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83118-2-PBS 230434D6 Unconjugated Reactivity: Full name: Rabbit human zygote arrest 1 Isotype: GenBank: Gene ID: IgG BC136265 326340

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34679

Applications

Tested Applications:

1.25-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

326340

Unconjugated

zygote arrest 1

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00262-1 targets ZAR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ZAR1 Recombinant antibody, PBS Only (Capture) 83118-1-PBS (230434G4). 100 $\,\mu$ g.

Detection antibody: ZAR1 Recombinant antibody, PBS Only (Detector) 83118-2-PBS (230434D6). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

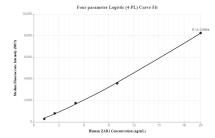
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00262-1, ZAR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83118-1-PBS. Detection antibody: 83118-2-PBS. Standard: Ag34679. Range: 1.25-20 ng/mL