For Research Use Only

ATRIP Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP01905-1

Capture Antibody Information

Catalog Number: Clone ID: 85213-1-PBS 242756C12 Host: Reactivity: Rabbit human

Isotype: GenBank: BC014153

Immunogen Catalog Number: **Purification Method:**

Protein A purification Ag1869

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85213-4-PBS 242756F7 Unconjugated Host: Reactivity: Full name: Rabbit human ATR interacting protein

Isotype: GenBank: Gene ID: 84126

IgG BC014153 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag1869

Applications

Tested Applications:

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

84126

Unconjugated

ATR interacting protein

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

Product Information

MP01905-1 targets ATRIP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ATRIP Recombinant antibody, PBS Only (Capture) 85213-1-PBS (242756C12). 100 µg.

Detection antibody: ATRIP Recombinant antibody, PBS Only (Detector) 85213-4-PBS (242756F7). 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

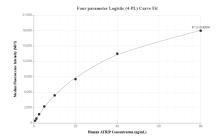
Storage:

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 MP01905-1, ATRIP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85213-1-PBS. Detection antibody: 85213-4-PBS. Standard: Ag1869. Range: 0.625-80 ng/mL