For Research Use Only

OAT Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01910-1

Capture Antibody Information

Catalog Number: Clone ID: 85218-3-PBS 242843G1 Host: Reactivity: Rabbit human

GenBank: Isotype BC000964 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag9981 Conjugate: Unconjugated Full name:

ornithine aminotransferase (gyrate

atrophy) Gene ID:

4942

4942

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85218-1-PBS 242843B10 Unconjugated Host: Reactivity: Full name: ornithine aminotransferase (gyrate Rabbit human

atrophy) Isotype: GenBank: BC000964 Gene ID:

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

Protein A purification Ag9981

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

Applications

MP01910-1 targets OAT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: OAT Recombinant antibody, PBS Only (Capture) 85218-3-PBS (242843G1). 100 μg. Concentration

Detection antibody: OAT Recombinant antibody, PBS Only 85218-1-PBS (242843B10). 100 $\,\mu$ g. Concentration 1

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

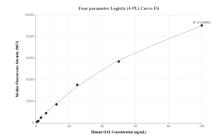
Storage:

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 MP01910-1, OAT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85218-3-PBS. Detection antibody: 85218-1-PBS. Standard: Ag9981. Range: 0.781-100 ng/mL