For Research Use Only

TIA1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51061-1

Capture Antibody Information

Catalog Number: Clone ID: 68486-2-PBS 1D9C1 Reactivity: Host: Mouse human

GenBank: Isotype: lgG1 BC015944

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag2778 Conjugate: Unconjugated Full name:

TIA1 cytotoxic granule-associated

RNA binding protein

Gene ID: 7072

Gene ID: 7072

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68486-1-PBS 2C11F4 Unconjugated Reactivity: Full name:

Mouse human, mouse, rat TIA1 cytotoxic granule-associated RNA binding protein

Isotype: GenBank: lgG1 BC015944

Immunogen Catalog Number: **Purification Method:** Protein G purification

Ag2778

Recommended Dilutions:

Tested Applications: 0.098-12.5 ng/mL (Cytometric Bead Cytometric bead array

Array)

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

Product Information

Applications

MP51061-1 targets TIA1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TIA1 Monoclonal antibody, PBS Only (Capture) 68486-2-PBS (1D9C1). 100 $\,\mu$ g. Concentration 1

Detection antibody: TIA1 Monoclonal antibody, PBS Only (Detector) 68486-1-PBS (2C11F4). 100 µg. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Antibody use should be optimized for each application and assay.

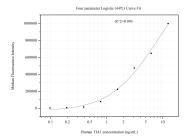
Storage

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51061-1, TIA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68486-2-PBS. Detection antibody: 68486-1-PBS. Standard:Ag2778. Range: 0.098-12.5 ng/mL