For Research Use Only

STARD7 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01831-1

Capture Antibody Information

Catalog Number: Clone ID: 85131-1-PBS 242760A1 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number: IgG Ag8224

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

StAR-related lipid transfer (START)

domain containing 7

Gene ID: 56910

56910

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85131-2-PBS 242760A7 Unconjugated Host: Reactivity: Full name: Rabbit human StAR-related lipid transfer (START)

domain containing 7 Isotype: GenBank: BC008894 Gene ID:

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

Protein A purification Ag8224

Applications

Tested Applications:

0.625-80 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

in USA), or 1(312) 455-8498 (outside USA)

MPO1831-1 targets STARD7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STARD7 Recombinant antibody, PBS Only (Capture) 85131-1-PBS (242760A1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: STARD7 Recombinant antibody, PBS Only (Detector) 85131-2-PBS (242760A7). 100 µg. Concentration 1 mgl/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.

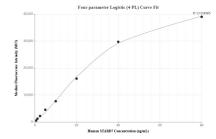
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01831-1, STARD7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85131-1-PBS. Detection antibody: 85131-2-PBS. Standard: Ag8224. Range: 0.625-80 ng/mL