For Research Use Only

## **DNASE1** Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00356-3

**Capture Antibody Information** 

Catalog Number: Clone ID: 83337-3-PBS 240222B1 Host: Reactivity:

Isotype: Immunogen Catalog Number: Ag10117

Human

**Purification Method:** Protein A purification

Rabbit

**Detection Antibody** Information

Catalog Number: Clone ID: 83337-4-PBS 240222A8 Reactivity: Rabbit Human

Isotype: GenBank: Gene ID: IgG BC029437 1773

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag10117

**Applications** 

**Tested Applications:** 

0.625-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

deoxyribonuclease I

1773

Unconjugated

deoxyribonuclease I

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

**Product Information** 

MP00356-3 targets DNASE1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DNASE1 Recombinant antibody, PBS Only (Capture) 83337-3-PBS (240222B1). 100 µg.

Detection antibody: DNASE1 Recombinant antibody, PBS Only (Detector) 83337-4-PBS (240222A8). 100 µg. Concentration 1 mgl/ml.

Alternative DNASE1 matched antibody pairs: MP00356-1, MP00356-2

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.

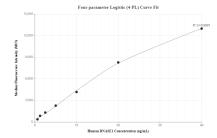
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00356-3, DNASE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83337-3-PBS. Detection antibody: 83337-4-PBS. Standard: Ag10117. Range: 0.625-40 ng/mL