For Research Use Only

## **EXD2** Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP02142-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 85832-3-PBS 250133F10 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

Ag14090

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name: exonuclease 3'-5' domain containing

Gene ID: 55218

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 85832-2-PBS 250133D3 Unconjugated Host: Reactivity: Full name: Rabbit human exonuclease 3'-5' domain containing

Isotype: GenBank: IgG BC001962 Gene ID:

55218 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag14090

Recommended Dilutions:

**Tested Applications:** 0.781-100 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent Array) should be titrated in each testing system to obtain optimal results.

**Applications** 

**Product Information** 

MPO2142-1 targets EXD2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EXD2 Recombinant antibody, PBS Only (Capture) 85832-3-PBS (250133F10). 100 µg.

Detection antibody: EXD2 Recombinant antibody, PBS Only (Detector) 85832-2-PBS (250133D3).  $100 \, \mu g$ . 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

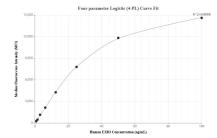
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP02142-1, EXD2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85832-3-PBS. Detection antibody: 85832-2-PBS. Standard: Ag14090. Range: 0.781-100 ng/mL