For Research Use Only

## PELO Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP02111-1

**Capture Antibody** Information

Catalog Number: Clone ID: 85743-1-PBS 243137F4 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Gene ID: Ag0873 53918

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 85743-2-PBS 243137A4 Unconjugated Host: Reactivity: Full name:

Rabbit human, mouse, rat pelota homolog (Drosophila)

Isotype: GenBank: Gene ID: IgG BC005889 53918

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag0873

**Applications** 

**Tested Applications:** 

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

pelota homolog (Drosophila)

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

**Product Information** 

MPO2111-1 targets PELO in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PELO Recombinant antibody, PBS Only (Capture) 85743-1-PBS (243137F4). 100 µg. Concentration

Detection antibody: PELO Recombinant antibody, PBS Only (Detector) 85743-2-PBS (243137A4).  $100 \, \mu g$ . 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.

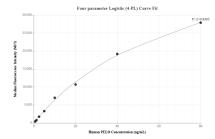
Storage

Storage:

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

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

## Selected Validation Data



Cytometric bead array standard curve of MP02111-1, PELO Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85743-1-PBS. Detection antibody: 85743-2-PBS. Standard: Ag0873. Range: 0.625-80 ng/mL