For Research Use Only

## POLR2H Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00447-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 83439-2-PBS 240410G3 Host: Reactivity: Rabbit Human

GenBank: Isotype: BC000739

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag7166 Conjugate: Unconjugated Full name:

polymerase (RNA) II (DNA directed)

polypeptide H Gene ID: 5437

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83439-1-PBS 240410F9 Unconjugated Reactivity: Full name: polymerase (RNA) II (DNA directed) Rabbit Human

polypeptide H Isotype: GenBank:

IgG BC000739 Gene ID: 5437 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag7166

**Applications** 

**Tested Applications:** 

0.78-100 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** 

MP00447-1 targets POLR2H in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: POLR2H Recombinant antibody, PBS Only (Capture) 83439-2-PBS (240410G3). 100 µg.

Detection antibody: POLR2H Recombinant antibody, PBS Only (Detector) 83439-1-PBS (240410F9). 100  $\,\mu$  g. 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

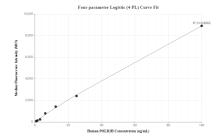
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP00447-1, POLR2H Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83439-2-PBS. Detection antibody: 83439-1-PBS. Standard: Ag7166. Range: 0.78-100 ng/mL