

For Research Use Only

# POLR3C Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01234-1

## Capture Antibody Information

**Catalog Number:**  
84367-4-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241402E12  
**Reactivity:**  
human  
**GenBank:**  
BC002586  
**Immunogen Catalog Number:**  
Ag27311

**Conjugate:**  
Unconjugated  
**Full name:**  
polymerase (RNA) III (DNA directed) polypeptide C (62kD)  
**Gene ID:**  
10623

## Detection Antibody Information

**Catalog Number:**  
84367-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241402C9  
**Reactivity:**  
human  
**GenBank:**  
BC002586  
**Immunogen Catalog Number:**  
Ag27311

**Conjugate:**  
Unconjugated  
**Full name:**  
polymerase (RNA) III (DNA directed) polypeptide C (62kD)  
**Gene ID:**  
10623

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-100 ng/mL (Cytometric Bead Array)

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

## Product Information

MP01234-1 targets POLR3C in immunoassays as a matched antibody pair. Validated in Cytometric bead array.  
Capture antibody: POLR3C Recombinant antibody, PBS Only (Capture/Detector) 84367-4-PBS (241402E12). 100 µg. Concentration 1 mg/ml.  
Detection antibody: POLR3C Recombinant antibody, PBS Only (Detector) 84367-3-PBS (241402C9). 100 µg. Concentration 1 mg/ml.  
Alternative POLR3C matched antibody pairs: MP01234-2, MP01234-3, MP01234-4  
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 pairs.  
Antibody use should be optimized for each application and assay.

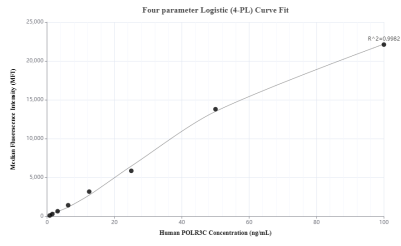
## Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**  
**Storage buffer:**  
PBS only

For technical support and original validation data for this product please contact:  
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP01234-1, POLR3C Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84367-4-PBS. Detection antibody: 84367-3-PBS. Standard: Ag27311. Range: 0.781-100 ng/mL