For Research Use Only

## PML Recombinant antibody, PBS Only (Capture)



Catalog Number:85048-1-PBS

## Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 85048-1-PBS BC020994 Protein A purification Size: GeneID (NCBI): CloneNo.: 1 mg/ml 5371 242564C12 Source: UNIPROT ID: Rabbit P29590 Full Name: Isotype: lgG promyelocytic leukemia Calculated MW: Immunogen Catalog Number: AG15377 882 aa, 98 kDa **Applications Tested Applications:**

Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

## **Background Information**

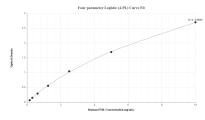
Storage

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

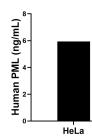
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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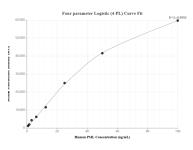
## Selected Validation Data



Sandwich ELISA standard curve of MP01806-2, Human PML Recombinant Matched Antibody Pair -PBS only. 85048-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag15377. 85048-3-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean PML concentration was determined to be 5.94 ng/mL in HeLa cell extract based on a 1.50 mg/mL extract load.



Cytometric bead array standard curve of MP01806-2, PML Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85048-1-PBS. Detection antibody: 85048-3-PBS. Standard: Ag15377. Range: 0.781-100 ng/mL