For Research Use Only

## PARP14 Recombinant antibody, PBS Only (Capture)

Catalog Number:84039-3-PBS



**Basic Information** 

Catalog Number: GenBank Accession Number: 84039-3-PBS

NM\_017554

**Purification Method:** Protein A purification

Size:

GeneID (NCBI):

CloneNo.:

241078G5

1 mg/ml Source: Rabbit

54625 **UNIPROT ID:** Q460N5

Full Name:

Isotype:

poly (ADP-ribose) polymerase family,

member 14

AG35007

Calculated MW: 203kd

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Immunogen Catalog Number:

Species Specificity:

## **Background Information**

Storage

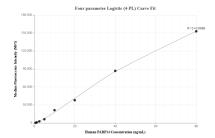
Storage:

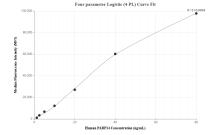
Store at -80°C.

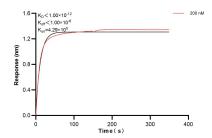
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

## **Selected Validation Data**







Cytometric bead array standard curve of MP00966-1, PARP14 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84039-3-PBS. Detection antibody: 84039-2-PBS. Standard: Ag35007. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP00966-2, PARP14 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84039-3-PBS. Detection antibody: 84039-1-PBS. Standard: Ag35007. Range: 1.25-80 ng/mL

Biolayer interferometry (BLI) kinetic assay of 84039-3-PBS against Human PARP14 was performed. The affinity constant is below 1 pM.