For Research Use Only

## SUMO3 Recombinant antibody, PBS Only (Capture)

Catalog Number:84017-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241156C3

**Basic Information** 

Catalog Number: GenBank Accession Number: 84017-2-PBS BC008420

Size: GeneID (NCBI): 1 mg/ml 6612

Source: **UNIPROT ID:** Rabbit P55854 Full Name: Isotype:

IgG SMT3 suppressor of mif two 3homolog 3 (S. cerevisiae) Immunogen Catalog Number:

Calculated MW:

12 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

## **Background Information**

Storage

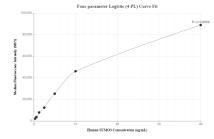
Storage:

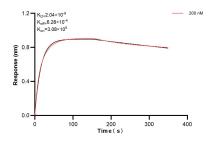
Store at -80°C.

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 MP00968-1, SUMO 2/3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84017-2-PBS. Detection antibody: 84017-1-PBS. Standard: Ag1135. Range: 0.313-40 ng/mL

Biolayer interferometry (BLL) kinetic assay of 84017-2-PBS against Human SUMO3 was performed. The affinity constant is 2.04 nM.