For Research Use Only

## ATP2B1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83827-1-PBS



**Basic Information** 

Catalog Number: 83827-1-PBS

NM\_001001323.1

GenBank Accession Number:

**Purification Method:** Protein A purification

Size: 1 mg/ml GeneID (NCBI): UNIPROT ID:

CloneNo.: 240848C4

Source: Rabbit P20020 Full Name: Isotype:

ATPase, Ca++ transporting, plasma membrane 1

Immunogen Catalog Number: AG32423 Calculated MW:

135 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

## **Background Information**

Storage

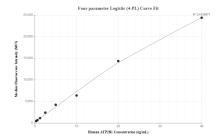
Storage:

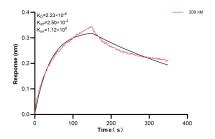
Store at -80°C.

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 MP00808-2, ATP2B1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83827-1-PBS. Detection antibody: 83827-2-PBS. Standard: Ag32423. Range: 0.313-40 ng/mL

Biolayer interferometry (BLL) kinetic assay of 83827-1-PBS against Human ATP2B1 was performed. The affinity constant is 22.3 nM.