For Research Use Only

## LCP1 Recombinant antibody, PBS Only (Detector)

Catalog Number:86299-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

251063C4

**Basic Information** 

Catalog Number: GenBank Accession Number: 86299-1-PBS BC010271

 Concentration:
 GeneID (NCBI):

 1 mg/ml
 3936

 Source:
 UNIPROT ID:

Rabbit P13796
Isotype: Full Name:

IgG lymphocyte cytosolic protein 1 (L-

Immunogen Catalog Number: plastin)

AG3571 Calculated MW:

627 aa, 64 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

## **Background Information**

Storage

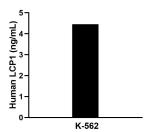
Storage:

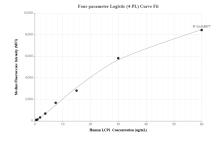
Store at -80°C.

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

Storage Buffer: PBS only, pH7.3

## Selected Validation Data





The mean LCP1 concentration was determined to be 4.5 ng/mL in K-562 cell extract based on a 3.0 mg/mL extract load.

Cytometric bead array standard curve of MP02368-1, LCP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86299-2-PBS. Detection antibody: 86299-1-PBS. Standard: Ag3571. Range: 0.469-60 ng/mL