For Research Use Only

## a-Actinin Recombinant antibody, PBS Only (Detector)

Catalog Number:86340-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

250833B7

**Basic Information** 

Catalog Number: GenBank Accession Number:

86340-1-PBS BC015766
Concentration: Genel D (NCBI):

Source: UNIPROT ID:
Rabbit P12814
Isotype: Full Name:
IgG actinin, alpha 1
Immunogen Catalog Number: Calculated MW:

AG1859 103 kDa

Applications Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

1 mg/ml

**Background Information** 

Storage

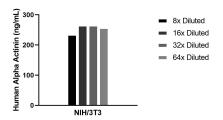
Storage:

Store at -80°C.

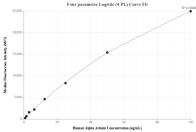
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

## Selected Validation Data



The mean Alpha Actinin concentration was determined to be 254.6 ng/mL in NIH/3T3 cell extract based on a 1.4 mg/mL extract load.



Cytometric bead array standard curve of MP02360-1, Alpha Actinin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86340-2-PBS. Detection antibody: 86340-1-PBS. Standard: Ag1859. Range: 0.781-100 ng/mL