## For Research Use Only

## ATP5I Recombinant antibody, PBS Only (Capture)

Catalog Number:86218-2-PBS



**Purification Method:** 

CloneNo.:

250815C6

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

86218-2-PBS BC003679
Concentration: GeneID (NCBI):

1 mg/ml 521

Source: UNIPROT ID: Rabbit P56385

Isotype: Full Name:

IgG ATP synthase, H+ transporting, mitochondrial F0 complex, subunit E

AG9605 Calculated MW:

69 aa, 8 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

## **Background Information**

Storage

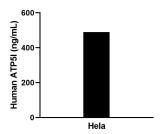
Storage:

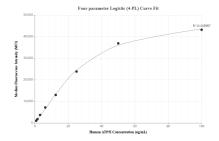
Store at -80°C.

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 ATP5I concentration was determined to be 495.7 ng/mL in Hela cell extract based on a 0.9 mg/mL extract load.

Cytometric bead array standard curve of MP02299-1, ATP51 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86218-2-PBS. Detection antibody: 86218-1-PBS. Standard: Ag9605. Range: 0.781-100 ng/mL