For Research Use Only

ATP6V1C1 Recombinant antibody, PBS Only (Capture)

Catalog Number:86345-2-PBS



Purification Method:

Protein A purification

CloneNo.:

250958C3

Basic Information

Catalog Number: 86345-2-PBS

Concentration: GeneID (NCBI): 1 mg/ml 528
Source: UNIPROT ID:

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Rabbit P21283
Isotype: Full Name:

IgG ATPase, H+ transporting, lysosomal
42kDa, V1 subunit C1

GenBank Accession Number:

BC010960

Immunogen Catalog Number: 42kDa, V1 subunit:
AG9020 Calculated MW: 382 aa, 44 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

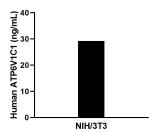
Storage:

Store at -80°C.

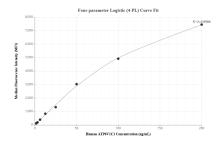
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

Selected Validation Data



The mean ATP6V1C1 concentration was determined to be 29.6 ng/mL in NIH/3T3 cell extract based on a 1.4 mg/mL extract load.



Cytometric bead array standard curve of MP02350-1, ATP6V1C1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86345-2-PBS. Detection antibody: 86345-1-PBS. Standard: Ag9020. Range: 1.562-200 ng/mL