For Research Use Only

NFE2L1 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83987-1-PBS



Purification Method:

Protein A purification

CloneNo.:

241089A12

Basic Information

Catalog Number: GenBank Accession Number:

 83987-1-PBS
 BC010623

 Size:
 GeneID (NCBI):

 1 mg/ml
 4779

Source: UNIPROT ID: Rabbit Q14494
Isotype: Full Name:

IgG nuclear factor (erythroid-derived 2)-

Immunogen Catalog Number: like 1

AG0525 Calculated MW:

772 aa, 85 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test
Species Specificity:

human

Background Information

Storage

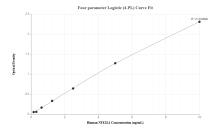
Storage:

Store at -80°C.

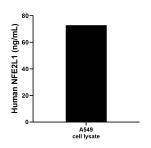
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

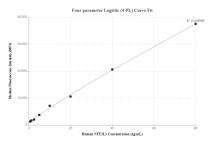
Selected Validation Data



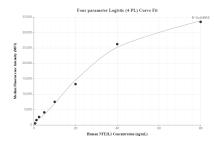
Sandwich ELISA standard curve of MP00878-3, Human NFE2L1 Recombinant Matched Antibody Pair - PBS only. 83987-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0525. 83987-4-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



A549 cell lysate was measured. The human NFE2L1 concentration of detected samples was determined to be 72.89 ng/mL (based on a 2.2 mg/mL extract load).



Cytometric bead array standard curve of MP00878-1, NFE2L1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83987-1-PBS. Detection antibody: 83987-3-PBS. Standard: Ag0525. Range: 0.625-80 ng/mL



Cytometric bead array standard curve of MP00878-2, NFE2L1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83987-2-PBS. Detection antibody: 83987-1-PBS. Standard: Ag0525. Range: 0.625-80 ng/mL