For Research Use Only

SREBF2 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83403-2-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

83403-2-PBS Size: BC056158 GeneID (NCBI):

CloneNo.:

1 mg/ml Source: 6721 UNIPROT ID: Q12772 240451C2

Rabbit Isotype:

Full Name:

IgG

sterol regulatory element binding

Immunogen Catalog Number:

transcription factor 2

AG28205

Calculated MW: 124 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

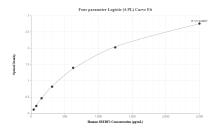
Storage:

Store at -80°C.

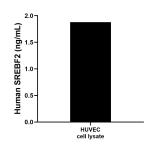
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

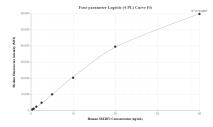
Selected Validation Data



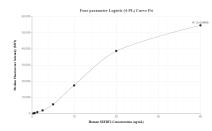
Sandwich ELISA standard curve of MP00408-1, Human SREBF2 Recombinant Matched Antibody Pair - PBS only. 83403-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag28205. 83403-2-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL



HUVEC cell lysate was measured. The human SREBF2 concentration of detected samples was determined to be 1.88 ng/mL (based on a 2.2 mg/mL extract load).



Cytometric bead array standard curve of MP00408-1, SREBF2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83403-3-PBS. Detection antibody: 83403-2-PBS. Standard: Ag28205. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP00408-2, SREBF2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83403-2-PBS. Detection antibody: 83403-1-PBS. Standard: Ag28205. Range: 0.313-40 ng/mL