For Research Use Only

SHC1 Recombinant antibody, PBS Only (Capture)

Catalog Number:84853-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

84853-3-PBS

BC014158 GeneID (NCBI):

Size: 1 mg/ml

6464

CloneNo.: 242331H1

Source: Rabbit

UNIPROT ID: P29353 Full Name:

Isotype:

AG3165

SHC (Src homology 2 domain

Immunogen Catalog Number:

containing) transforming protein 1 Calculated MW:

66 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

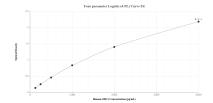
Storage:

Store at -80°C.

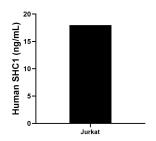
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

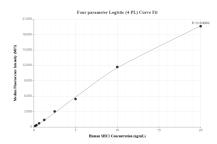
Selected Validation Data



Sandwich ELISA standard curve of MP01619-2, Human SHC1 Recombinant Matched Antibody Pair-PBS only. 84853-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3165. 84853-2-PBS was HRP conjugated as the detection antibody. Range: 125-4000 pg/mL



The mean SHC1 concentration was determined to be 18.0 ng/mL in Jurkat cell extract based on a 1.5 mg/mL extract load.



Cytometric bead array standard curve of MP01619-2, SHC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84853-3-PBS. Detection antibody: 84853-2-PBS. Standard: Ag3165. Range: 0.156-20 ng/mL