For Research Use Only

SORBS2 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

240023E12

Catalog Number:83189-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83189-2-PBS BC011883

Size: GeneID (NCBI): 1mg/ml 8470 Source: UNIPROT ID: Rabbit 094875 Full Name:

IgG sorbin and SH3 domain containing 2

Calculated MW: Immunogen Catalog Number: AG20041 1100 aa, 124 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test Species Specificity:

human

Isotype:

Background Information

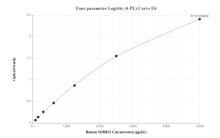
Storage

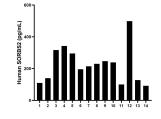
Storage:

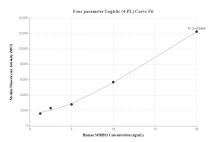
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

Selected Validation Data







Sandwich ELISA standard curve of MP00272-1, Human SORBS2 Monoclonal Matched Antibody Pair - PBS only. 83189-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag20041. 83189-2-PBS was HRP conjugated as the detection antibody. Range: 78.125-5000 pg/mL

Serum of sixteen individual healthy human donors were measured. The human SORBS2 concentration of detected samples was determined to be 224.9 pg/mL with a range of ND - 498.9 pg/mL

Cytometric bead array standard curve of MP00272-1, SORBS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83189-1-PBS. Detection antibody: 83189-2-PBS. Standard: Ag20041. Range: 1.25-20 ng/mL