For Research Use Only

Complement component C7/C7 Recombinant antibody, PBS Only (Capture/Detector)



Purification Method:

Protein A purification

CloneNo.:

241551C11

Catalog Number:84263-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

Size: GeneID (NCBI) 1 mg/ml 730

Source: UNIPROT ID:
Rabbit P10643
Isotype: Full Name:

gG complement component 7

Calculated MW: 94kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test
Species Specificity:

human

Background Information

Storage

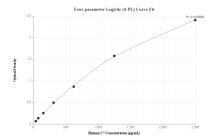
Storage:

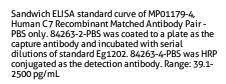
Store at -80°C.

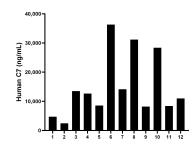
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

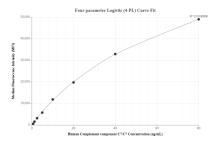
Selected Validation Data







Serum of twelve individual healthy human donors was measured. The human C7 concentration of detected samples was determined to be 14,954.75 ng/mL with a range of 2,439.43 - 36,317.82 ng/mL



Cytometric bead array standard curve of MP01179-3, C7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84263-4-PBS. Detection antibody: 84263-2-PBS. Standard: Eg1202. Range: 0.625-80 ng/mL