For Research Use Only

C1 inhibitor Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:82731-6-PBS

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Antibodies | ELISA kits | Proteins
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Basic Information

Catalog Number:
82731-6-PBS

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
EG9525

GenBank Accession Number:
NM_000062.3

GeneID (NCBI):
710

UNIPROT ID:
P05155-1

Full Name:
serpin peptidase inhibitor, clade G (C1 inhibitor), member 1

Calculated MW:
55 kDa

Purification Method:
Protein A purification

CloneNo.:
260722F5

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

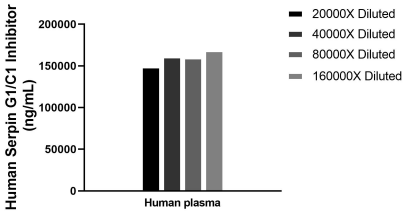
Species Specificity:
human

Background Information

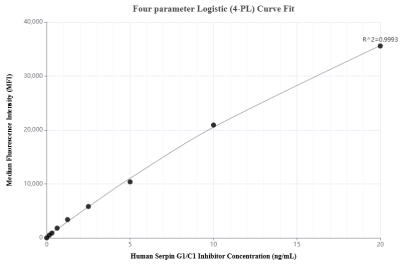
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

Selected Validation Data



The mean Serpin G1/C1 Inhibitor concentration was determined to be 159401 ng/mL in human plasma.



Cytometric bead array standard curve of MP03479-1, Serpin G1/C1 Inhibitor Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82731-7-PBS. Detection antibody: 82731-6-PBS. Standard: Eg9525. Range: 0.156-20 ng/mL.