For Research Use Only

Serpin F1/PEDF Recombinant antibody, PBS Only (Capture)

Catalog Number:84685-2-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

84685-2-PBS

NM_002615.7

Protein A purification

Size: 1 mg/ml GeneID (NCBI): 5176 CloneNo.: 242127C9

1 mg/ml Source:

UNIPROT ID: P36955

Rabbit Isotype:

Full Name:

ζG

serpin peptidase inhibitor, clade F (alpha-2 antiplasmin, pigment

epithelium derived factor), member 1

Calculated MW: 46kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

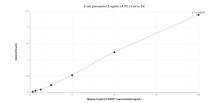
Storage:

Store at -80°C.

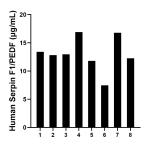
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

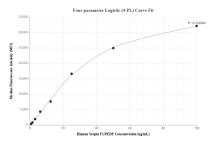
Selected Validation Data



Sandwich ELISA standard curve of MP01496-1, Human Serpin F1/PEDF Recombinant Matched Antibody Pair - PBS only. 84685-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1152. 84685-1-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



Serum of eight individual healthy human donors was measured. The Serpin F1/PEDF concentration of detected samples was determined to be 13.04 μ g/mL with a range of 7.46-16.90 $\,\mu$ g/mL



Cytometric bead array standard curve of MP01496-1, Serpin F1/PEDF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84685-2-PBS. Detection antibody: 84685-1-PBS. Standard: Eg1152. Range: 0.781-100 ng/mL.