For Research Use Only

CHGA Recombinant antibody, PBS Only (Detector)

Catalog Number:85605-3-PBS



Basic Information

Catalog Number: 85605-3-PBS Concentration:

1 mg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG19780

Purification Method: Protein A purification

CloneNo.: 243048B9

Calculated MW: 51 kDa

BC006459

1113

P10645 Full Name:

GeneID (NCBI):

UNIPROT ID:

GenBank Accession Number:

chromogranin A (parathyroid secretory protein 1)

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test Species Specificity:

human

Background Information

Storage

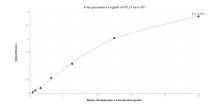
Storage:

Store at -80°C.

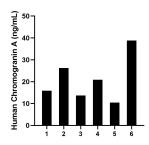
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

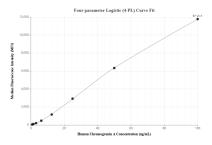
Selected Validation Data



Sandwich ELISA standard curve of MP01975-1, Human Chromogranin A Recombinant Matched Antibody Pair - PBS only. 85605-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag19780. 85605-3-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



Serum of six individual healthy human donors was measured. The Chromogranin A concentration of detected samples was determined to be 21.01 ng/mL with a range of 10.47-38.83 ng/mL



Cytometric bead array standard curve of MP01975-1, Chromogranin A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85605-4-PBS. Detection antibody: 85605-3-PBS. Standard: Ag19780. Range: 0.781-100 ng/mL