For Research Use Only

PDCD4 Recombinant antibody, PBS Only (Detector)

Catalog Number:84162-2-PBS



Basic Information

Catalog Number: GenBank Accession Number: 84162-2-PBS

BC026104

Purification Method: Protein A purification

241463D9

Size: 1 mg/ml GeneID (NCBI): 27250

UNIPROT ID:

Q53EL6 Full Name: CloneNo.:

Source: Rabbit Isotype:

IgG programmed cell death 4 (neoplastic

transformation inhibitor) Immunogen Catalog Number:

AG3288 Calculated MW:

469 aa, 52 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

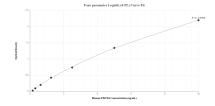
Storage:

Store at -80°C.

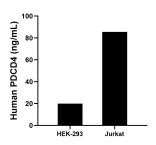
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

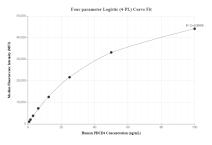
Selected Validation Data



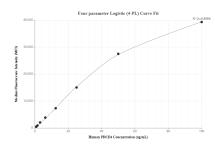
Sandwich ELISA standard curve of MP01098-3, Human PDCD4 Recombinant Matched Antibody Pair - PBS only. 84162-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3288. 84162-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean PDCD4 concentration was determined to be 20.0 ng/mL in HEK-293 cell extract based on a 1.2 mg/mL extract load and 85.6 ng/mL in Jurkat cell extract based on a 1.5 mg/mL extract load.



Cytometric bead array standard curve of MP01098-2, PDC D4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84162-3-PBS. Detection antibody: 84162-2-PBS. Standard: Ag3288. Range: 0.781-100 ng/mL



Cytometric bead array standard curve of MP01098-3, PDCD4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84162-1-PBS. Detection antibody: 84162-2-PBS. Standard: Ag3288. Range: 0.781-100 ng/mL