For Research Use Only

DCBLD2 Recombinant antibody, PBS Only (Detector)

Catalog Number:85000-2-PBS



Basic Information

Catalog Number:

GenBank Accession Number: BC029658

Purification Method: Protein A purification

85000-2-PBS

GeneID (NCBI):

CloneNo.:

Size: 1 mg/ml Source:

131566 UNIPROT ID:

Q96PD2

242604F5

Rabbit Isotype:

Full Name:

IgG

discoidin, CUB and LCCL domain

Immunogen Catalog Number:

containing 2
Calculated MW:

AG32823

775 aa, 89 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

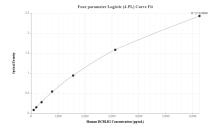
Storage:

Store at -80°C.

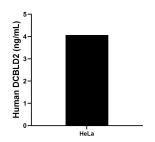
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

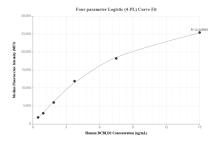
Selected Validation Data



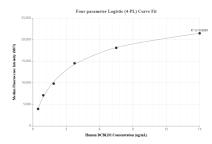
Sandwich ELISA standard curve of MP01733-1, Human DCBLD2 Recombinant Matched Antibody Pair - PBS only. 85000-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag32823. 85000-2-PBS was HRP conjugated as the detection antibody. Range: 97.7-6250 pg/mL



The mean DCBLD2 concentration was determined to be 4.07 ng/mL in HeLa cell extract based on a 1.5 mg/mL extract load.



Cytometric bead array standard curve of MP01733-1, DCBLD2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85000-3-PBS. Detection antibody: 85000-2-PBS. Standard: Ag32823. Range: 0.469-15 ng/mL



Cytometric bead array standard curve of MP01733-2, DCBLD2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85000-1-PBS. Detection antibody: 85000-2-PBS. Standard: Ag32823. Range: 0.469-15 ng/mL