For Research Use Only

Dystrophin Recombinant antibody, PBS Only (Capture)

Catalog Number:83609-3-PBS



Basic Information

Catalog Number: 83609-3-PBS

 Concentration:
 GeneID (NCBI):

 1 mg/ml
 1756

GenBank Accession Number:

BC028720

Source: UNIPROT ID:
Rabbit P11532
Isotype: Full Name:
IgG dystrophin
Immunogen Catalog Number: Calculated MW:
AG3408 3685 aa, 427 kDa

Purification Method: Protein A purification

CloneNo.: 240567D4

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test
Species Specificity:

human

Background Information

Storage

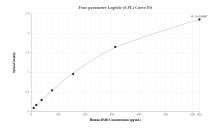
Storage:

Store at -80°C

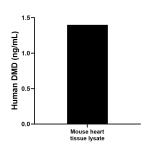
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

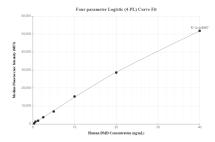
Selected Validation Data



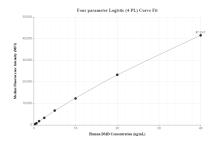
Sandwich ELISA standard curve of MP00595-1, Human Dystrophin Recombinant Matched Antibody Pair - PBS only. 83609-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3408. 83609-2-PBS was HRP conjugated as the detection antibody. Range: 9.77-625 pg/ml



Mouse heart tissue lyaste was measured. The human Dystrophin concentration of detected samples was determined to be 1.4 ng/mL (based on a 1.4 mg/mL extract load).



Cytometric bead array standard curve of MP00595-1, Dystrophin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83609-3-PBS. Detection antibody: 83609-2-PBS. Standard: Ag3408. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP00595-3, Dystrophin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83609-3-PBS. Detection antibody: 83609-1-PBS. Standard: Ag3408. Range: 0.313-40 ng/mL