For Research Use Only

MDM1 Recombinant antibody, PBS Only (Capture)

Catalog Number:83141-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number: BC028355

Purification Method:

83141-3-PBS

GeneID (NCBI):

Protein A purification

Size: 1mg/ml

56890

CloneNo.: 230425B12

Source: Rabbit

UNIPROT ID: Q8TC05 Full Name:

Isotype: IgG

Mdm1 nuclear protein homolog

(mouse)

AG10541

Immunogen Catalog Number:

Calculated MW:

81 kDa

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Background Information

Storage

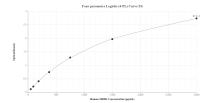
Storage:

Store at -80°C.

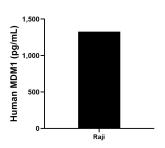
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

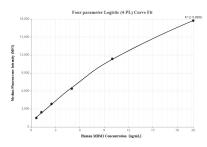
Selected Validation Data



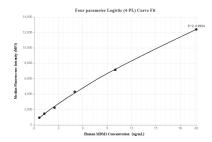
Sandwich ELISA standard curve of MP00166-1, Human MDM1 Recombinant Matched Antibody Pair - PBS only. 83141-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag10541. 83141-2-PBS was HRP conjugated as the detection antibody. Range: 46.8-3000 pg/mL



The mean MDM1 concentration was determined to be 1,326.4 pg/mL in Raji cell extract based on a 4.0 mg/mL extract load.



Cytometric bead array standard curve of MP00166-1, MDM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83141-3-PBS. Detection antibody: 83141-2-PBS. Standard: Ag10541. Range: 0.625-20 ng/mL



Cytometric bead array standard curve of MP00166-3, MDM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83141-3-PBS. Detection antibody: 83141-4-PBS. Standard: Ag10541. Range: 0.625-20 ng/mL