For Research Use Only MDM1 Recombinant antibody, PBS Only proteintech® (Capture) Antibodies | ELISA kits I Proteins Uni-rAb www.ptglab.com

Catalog Number:83141-3-PBS

Basic Information

Catalog Number: 83141-3-PBS Size: 1mg/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG10541

GenBank Accession Number: BC028355 GeneID (NCBI): 56890 UNIPROT ID: Q8TC05 Full Name: Mdm1 nuclear protein homolog (mouse) Calculated MW: 81 kDa

Purification Method: Protein A purification CloneNo.: 230425B12

Applications

Tested Applications: Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test **Species Specificity:** human

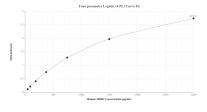
Background Information

Storage

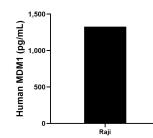
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

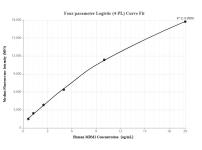
Selected Validation Data



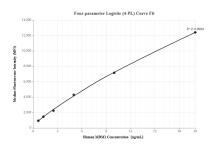
Sandwich ELISA standard curve of MP00166-1, Human MDM1 Recombinant Matched Antibody Pair - PBS only. 83141-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag10541. 83141-2-PBS was HRP conjugated as the detection antibody. Range: 46.8-3000 pg/mL



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