For Research Use Only

MDM2 Recombinant antibody, PBS Only (Detector)

Catalog Number:84780-4-PBS



Purification Method:

Protein A purification

CloneNo.:

242080C7

Basic Information

Catalog Number: GenBank Accession Number: 84780-4-PBS NM_001145337.2

Concentration: GeneID (NCBI): 1 mg/ml 4193

Source: **UNIPROT ID:** Rabbit Q00987 Full Name: Isotype:

Mdm2 p53 binding protein homolog

(mouse) Immunogen Catalog Number:

AG27255 Calculated MW:

55 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

Background Information

Storage

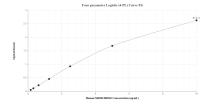
Storage:

Store at -80°C.

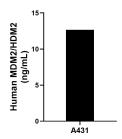
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

Selected Validation Data



Sandwich ELISA standard curve of MP01554-3, Human MDM2/HDM2 Recombinant Matched Antibody Pair - PBS only. 84780-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag27255. 84780-4-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean MDM2/HDM2 concentration was determined to be 12.67 ng/mL in A431 cell extract based on a 1.30 mg/mL extract load.