For Research Use Only

MDM1 Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

230425F6

Catalog Number:83141-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83141-4-PBS BC028355

GeneID (NCBI): 100ug, Concentration: 1mg/ml by 56890

Nanodrop: **UNIPROT ID:** Q8TC05 Rabbit Full Name:

Isotype: Mdm1 nuclear protein homolog

IgG (mouse)

Immunogen Catalog Number: Calculated MW: 81 kDa AG10541

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83141-4-PBS targets MDM1 as part of a matched antibody pair:

MP00166-3: 83141-3-PBS capture and 83141-4-PBS detection (validated in Cytometric bead array)

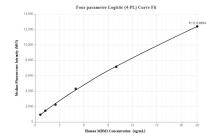
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data



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