For Research Use Only

MDM1 Recombinant antibody, PBS Only

Catalog Number:83141-5-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

83141-5-PBS

BC028355 GeneID (NCBI): Protein A purfication

Size:

CloneNo.:

100ug, Concentration: 1 mg/ml by

56890

230425E2

Nanodrop; Source:

UNIPROT ID: Q8TC05

Rabbit

Full Name: Mdm1 nuclear protein homolog

Isotype: IgG

(mouse)

Immunogen Catalog Number:

Calculated MW:

AG10541

81 kDa

Applications

Tested Applications:

FC (Intra), Indirect ELISA

Species Specificity:

human

Background Information

Mdm1 is highly conserved in mammals as four sorting nexins (Snx): Snx13, 14, 19, and 25. Snx14 alleles are implicated in an autosomal-recessive neurological disease characterized by cellular vacuolization and granular

plaque accumulation in late endosomes or autophagosomes. (PMID: 26283797)

Storage

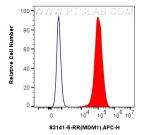
Storage:

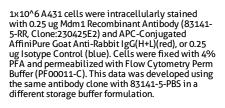
Store at -80°C.

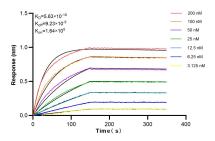
Storage Buffer:

PBS Only

Selected Validation Data







Biolayer interferometry (BLI) kinetic assays of 83141-5-RR against Human MDM1 were performed. The affinity constant is 0.563 nM.