For Research Use Only

MYOM3 Recombinant antibody, PBS Only (Detector)

Catalog Number:83852-5-PBS



Purification Method:

Protein A purification

CloneNo.:

240981G12

Basic Information

Catalog Number: GenBank Accession Number:

83852-5-PBS BC067101

Size: GeneID (NCBI): 1 mg/ml 127294 Source: UNIPROT ID: Rabbit Q5VTT5

Isotype: myomesin family, member 3

Full Name:

Calculated MW: Immunogen Catalog Number: AG11849 162 kDa, 136 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

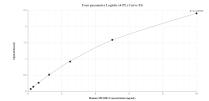
Storage:

Store at -80°C.

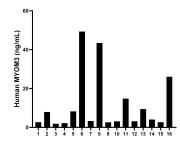
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

Selected Validation Data



Sandwich ELISA standard curve of MP00789-2, Human MYOM3 Recombinant Matched Antibody Pair - PBS only. 83852-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag11849. 83852-5-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



Serum of sixteen individual healthy human donors was measured. The MYOM3 concentration of detected samples was determined to be 11.54 ng/mL with a range of 1.88 - 49.30 ng/mL.