For Research Use Only

Mouse Transferrin Recombinant antibody, PBS Only (Detector)

Catalog Number:85666-4-PBS



Basic Information

Catalog Number: 85666-4-PBS

Concentration: 1 mg/ml Source: Rabbit

Isotype:

Purification Method: Protein A purification

CloneNo.: 242555B5

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

mouse

Background Information

Storage

Storage:

Store at -80°C.

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

GenBank Accession Number:

NM_133977.2

GeneID (NCBI):

UNIPROT ID:

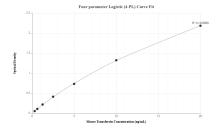
22041

Q921l1 Full Name:

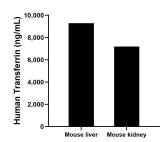
transferrin Calculated MW: 77kDa

Storage Buffer: PBS Only

Selected Validation Data



Sandwich ELISA standard curve of MP02020-3, Mouse Transferrin Recombinant Matched Antibody Pair - PBS only. 85666-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg1066. 85666-4-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL



The mean Transferrin concentration was determined to be 9,288.09 ng/mL in mouse liver tissue extract based on a 3.7 mg/mL extract load and 7,196.97 ng/mL in mouse kidney tissue extract based on a 3.1 mg/mL extract load.