For Research Use Only

Mouse Osm Recombinant antibody, PBS Only (Capture)

Catalog Number:85873-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242891D2

Basic Information

Catalog Number: 85873-1-PBS

Concentration:
1 mg/ml
Source:
Rabbit
Isotype:

Immunogen Catalog Number: EG2921

GenBank Accession Number:

NM_001013365.2 GeneID (NCBI): 18413 UNIPROT ID:

Full Name: oncostatin M Calculated MW: 30 kDa

P53347

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

mouse

Background Information

Storage

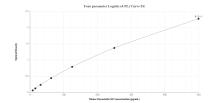
Storage:

Store at -80°C.

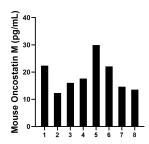
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS only, pH7.3

Selected Validation Data



Sandwich ELISA standard curve of MP02185-3, Mouse Oncostatin M Recombinant Matched Antibody Pair - PBS only. 85873-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2921. 85873-4-PBS was HRP conjugated as the detection antibody. Range: 7.81-500 pg/mL



Serum of eight mice was measured. The Oncostatin M concentration of detected samples was determined to be 19.3 pg/mL with a range of 12.3-29.9 pg/mL.