For Research Use Only

iNOS Recombinant antibody, PBS Only (Detector)

Catalog Number:83997-2-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

83997-2-PBS

BC130283 GeneID (NCBI): Protein A purification

Size: 1 mg/ml

4843

CloneNo.: 230496H7

Source: Rabbit

UNIPROT ID: P35228 Full Name:

Isotype: IgG

nitric oxide synthase 2, inducible

Immunogen Catalog Number: AG17696

Calculated MW: 1153 aa, 131 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

human

Background Information

Storage

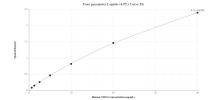
Storage:

Store at -80°C.

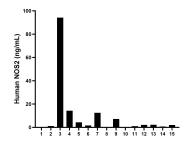
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

Selected Validation Data



Sandwich ELISA standard curve of MP00898-1, Human NOS2 Recombinant Matched Antibody Pair-PBS only. 83997-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag17696. 83997-2-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL



Serum of fifteen individual healthy human donors was measured. The NOS2 concentration of detected samples was determined to be 9.62 ng/mL with a range of 0.10-94.17 ng/mL