For Research Use Only

Mouse Foxp3 Recombinant antibody, PBS Only (Capture)

Catalog Number:85128-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

85128-1-PBS Size:

GeneID (NCBI): 20371

Protein A purification CloneNo.:

1 mg/ml Source:

Full Name: forkhead box P3 242674B3

Rabbit Isotype:

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

mouse

Background Information

Storage

Storage:

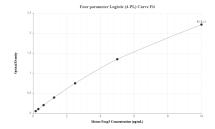
Store at -80°C.

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

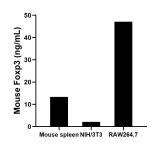
Storage Buffer:

PBS Only

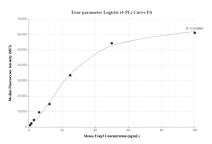
Selected Validation Data



Sandwich ELISA standard curve of MP01845-2, Mouse Foxp3 Recombinant Matched Antibody Pair-PBS only. 85128-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg4361. 85128-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean Foxp3 concentration was determined to be 13.33 ng/mL in mouse spleen tissue extract based on a 8.4 mg/mL extract load, 2.13 ng/mL in NIH/3T3 cell extract based on a 1.5 mg/mL extract load, and 47.11 ng/mL in RAW264.7 cell extract based on a 1.3 mg/mL extract load.



Cytometric bead array standard curve of MP01845-2, MOUSE Foxp3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85128-1-PBS. Detection antibody: 85128-2-PBS. Standard: Eg4360. Range: 0.781-100 ng/mL.