For Research Use Only

Mouse Il13ra2 Recombinant antibody, PBS Only (Detector)

Catalog Number:85631-5-PBS



Purification Method:

Protein A purification

CloneNo.:

242742C7

Basic Information

Catalog Number: 85631-5-PBS

 Concentration:
 GeneID (NCBI):

 1 mg/ml
 16165

 Source:
 UNIPROT ID:

 Rabbit
 088786-1

Isotype: Full Name:
IgG interleukin 13 receptor, alpha 2

Calculated MW: 44 kDa

NM_008356.4

GenBank Accession Number:

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

mouse

Background Information

Storage

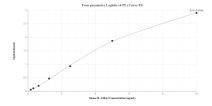
Storage:

Store at -80°C.

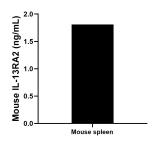
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

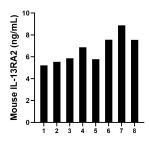
Selected Validation Data



Sandwich ELISA standard curve of MP02013-3, Mouse IL-13RA2 Recombinant Matched Antibody Pair - PBS only. 98407-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3118. 85631-5-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



The mean IL-13RA2 concentration was determined to be 1.81 ng/mL in mouse spleen tissue homogenates extract based on a 2.30 mg/mL extract load.



Serum of eight mice was measured. The IL-13RA2 concentration of detected samples was determined to be 6.65 ng/mL with a range of 5.21-8.88 ng/mL