For Research Use Only

Rat Ferritin light chain 1 Recombinant antibody, PBS Only (Detector)

Catalog Number:84731-6-PBS



Purification Method:

Protein A purification

CloneNo.:

242299G6

Basic Information

Catalog Number:

84731-6-PBS

Size:

1 mg/ml

GenBank Accession Number:

NM_022500.4

GeneID (NCBI):

29292 UNIPROT ID:

Source: UNIPROT IE
Rabbit P02793

Isotype: Full Name:

ferritin, light polypeptide

Calculated MW:

21 kDa

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:

rat

Background Information

Storage

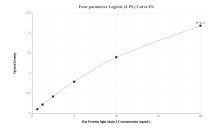
Storage:

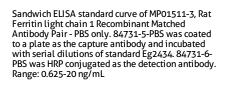
Store at -80°C.

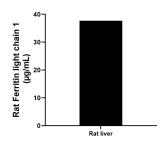
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

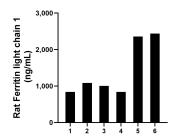
Selected Validation Data







The mean Ferritin light chain 1 concentration was determined to be 37.75 $\mu g/mL$ in rat liver tissue extract based on a 2.6 mg/mL extract load.



Serum of six rats was measured. The rat Ferritin light chain 1 concentration of detected samples was determined to be 1,427.81 ng/mL with a range of 838.87 - 2,438.35 ng/mL