For Research Use Only

Ferritin heavy chain Recombinant antibody, PBS Only



Catalog Number:83428-1-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

83428-1-PBS

GeneID (NCBI):

Protein A purfication

Size: 1 mg/ml

2495 **UNIPROT ID:**

BC000857

CloneNo.: 230312F3

Source: Rabbit

P02794 Full Name:

Isotype:

ferritin, heavy polypeptide 1

Immunogen Catalog Number:

Calculated MW:

AG2290

183 aa, 21 kDa

Applications

Tested Applications:

WB, ELISA

Species Specificity:

Human

Background Information

Storage

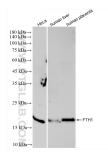
Storage:

Store at -80°C.

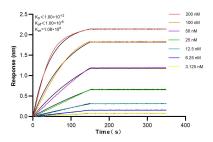
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83428-1-RR (Ferritin heavy chain antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83428-1-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83428-1-RR against Human FTH1 were performed. The affinity constant is below 1 pM.