

Product Datasheet

FTL Antibody / Ferritin light chain (orb386089)

Description

Mammalian ferritins consist of 24 subunits made up



Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

Applications

ELISA, IHC-P, WB

Immunohistochemical staining of Human placenta (pa...)

Immunogen

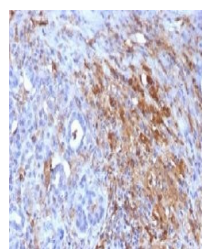
Amino acids 38-165 of human FTL were used as the immunogen for this Ferritin Light Chain antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the Ferritin Light Chain antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).



Immunohistochemical staining of Human placenta (pa...)

Note

For research use only

Application notes

The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the Ferritin Light Chain antibody to be titrated up or down for optimal performance.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Mouse IgG2b, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P02792

Hazard

Information

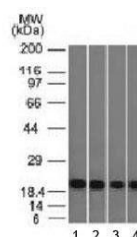
This Ferritin Light Chain antibody is available for research use only.

Dilution Range

ELISA: order BSA/sodium azide-free format for coating, Western blot: 1-2 µg/ml, Immunohistochemistry (FFPE): 0.25-0.5 µg/ml

Expiration Date

12 months from date of receipt.



Western blot analysis of human A431 (lane 1) and human A431 (lane 2)