10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-FTL / Ferritin Light Chain Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17979

Specification

Anti-FTL / Ferritin Light Chain Antibody - Product Information

Application	**WB, IHC-P, E**
Primary Accession	P02792
Predicted	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**IgG**
Calculated MW	**20020**

Anti-FTL / Ferritin Light Chain Antibody - Additional Information

Gene ID 2512

Alias Symbol	**FTL**

Other Names
FTL, Ferritin L subunit, Ferritin L-chain, Ferritin, light polypeptide, Ferritin light chain, NBIA3

Target/Specificity
Human FTL / Ferritin Light Chain

Reconstitution & Storage
Caprylic acid and ammonium sulfate precipitation

Precautions
Anti-FTL / Ferritin Light Chain Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-FTL / Ferritin Light Chain Antibody - Protein Information

Name FTL

Function
Stores iron in a soluble, non-toxic, readily available form. Important for iron homeostasis. Iron is taken up in the ferrous form and deposited as ferric hydroxides after oxidation. Also plays a role in delivery of iron to cells. Mediates iron uptake in capsule cells of the developing kidney (By similarity).

Anti-FTL / Ferritin Light Chain Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-FTL / Ferritin Light Chain Antibody - Images