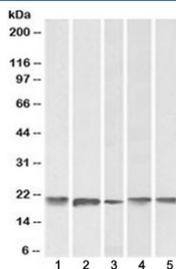


FTL Antibody / Ferritin light chain (R34085)

Catalog No.	Formulation	Size
R34085-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Predicted Reactivity	Dog, Cow
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2512
Applications	Western Blot : 0.03-0.1ug/ml ELISA (peptide) LOD : 1:8000
Limitations	This FTL antibody is available for research use only.



FTL Antibody Brain Liver WB. Western blot testing of human 1) cerebellum, 2) liver, 3) placenta, 4) mouse brain and 5) rat brain lysate with FTL antibody at 0.1ug/ml. Predicted molecular weight: ~20 kDa.



FTL Antibody Placenta WB. Western blot testing of human placenta lysate with FTL antibody at 0.05ug/ml. Predicted molecular weight: ~20 kDa.

Description

Additional name(s) for this target protein: Ferritin L, Ferritin light chain

For highly specific ferritin light chain detection validated by large-scale protein microarray screening, see our [FTL Antibody / Ferritin Complex Assembly Antibody](#) page featuring clone FTL/1387 with WB, IHC, and protein microarray specificity validation data.

Application Notes

Optimal dilution of the FTL antibody should be determined by the researcher.

Immunogen

Amino acids GEYLFERLTKHD were used as the immunogen for this FTL antibody.

Storage

Aliquot and store the FTL antibody at -20oC.