

Rabbit Ferritin Light Chain Monoclonal Antibody | anti-FTL antibody

Anti-Ferritin Light Chain Monoclonal Antibody

CATALOG # AAA125144	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunoprecipitation, Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

Ferritin Light Chain; Monoclonal Antibody; Anti-Ferritin Light Chain Monoclonal Antibody; anti-FTL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Specificity	No cross reactivity with other proteins.
Purity/Purification	Affinity-Chromatography
Form/Format	Liquid, in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/mL BSA.
Sequence Length	175
Applicable Applications for anti-FTL antibody	WB (Western Blot), IP (Immunoprecipitation), FCM/FACS (Flow Cytometry)
Immunogen	A synthesized peptide derived from human Ferritin Light Chain.
Preparation and Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of Ferritin Light Chain expression in (1) HepG2 cell lysate; (2) Mouse liver lysate

ADDITIONAL INFORMATION

Related Product Information for anti-FTL antibody	Rabbit IgG Monoclonal antibody for P02792 detection. Tested positive for WB IP FC in Human Mouse Rat
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NCBI AND UNIPROT INFORMATION

NCBI GI #	20149498
NCBI GeneID	2512

NCBI Accession #	NP_000137.2
NCBI GenBank Nucleotide #	NM_000146.4
UniProt Accession #	P02792 ; Q6IBT7 ; Q7Z2W1 ; Q86WI9 ; Q8WU07 ; Q96AU9 ; Q96CU0 ; Q9BTZ8 ; B2R4B9
NCBI Official Full Name	ferritin light chain
NCBI Official Synonym Full Names	ferritin light chain
NCBI Official Symbol	FTL
NCBI Official Synonym Symbols	LFTD; NBIA3
NCBI Protein Information	ferritin light chain
UniProt Protein Name	Ferritin light chain
UniProt Gene Name	FTL
UniProt Synonym Gene Names	Ferritin L subunit

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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 Online datasheet: <https://stage.aaabiotech.com/monoclonal/ferritin-light-chain-antibody-western-blot-immunoprecipitation-flow-cytometry-elisa/125144>