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## Product Datasheet

### **Recombinant Ferritin Light Chain Antibody / FTL, Clone: [FTL/3872R], Rabbit, Monoclonal NSJ-V8527-100UG**

Article Name	Recombinant Ferritin Light Chain Antibody / FTL, Clone: [FTL/3872R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V8527-100UG
Supplier Catalog Number	V8527-100UG
Alternative Catalog Number	NSJ-V8527-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human FTL protein was used as the immunogen for the recombinant Ferritin Light Chain antibody.
Product Description	Mammalian ferritins consist of 24 subunits made up of 2 types of polypeptide chains, ferritin heavy chain and ferritin light chain. Ferritin heavy chains catalyze the first step in iron storage, the oxidation of Fe (II), whereas ferritin light chains...
Clonality	Monoclonal
Clone Designation	[FTL/3872R]
UniProt	<a href="#">P02792</a>
Purity	Protein A affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Western blot: 2-4ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the recombinant Ferritin Light Chain antibody should be determined by the researcher.