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## Product Datasheet

### FTL Antibody / Ferritin Light Chain, Clone: [FTL/3100], Mouse, Monoclonal NSJ-V8459-20UG

Article Name	FTL Antibody / Ferritin Light Chain, Clone: [FTL/3100], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8459-20UG
Supplier Catalog Number	V8459-20UG
Alternative Catalog Number	NSJ-V8459-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 38-165 from the human protein was used as the immunogen for the FTL 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/3100]
UniProt	<a href="#">P02792</a>
Purity	Protein G 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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the FTL antibody should be determined by the researcher.