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## Product Datasheet

### Recombinant Ferritin Heavy Chain Antibody / FTH1, Clone: [FTH/8700R], Rabbit, Monoclonal NSJ-V4170-20UG

Article Name	Recombinant Ferritin Heavy Chain Antibody / FTH1, Clone: [FTH/8700R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4170-20UG
Supplier Catalog Number	V4170-20UG
Alternative Catalog Number	NSJ-V4170-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant human FTH1 protein fragment (within amino acids 58-180) was used as the immunogen for the recombinant Ferritin Heavy Chain antibody.
Product Description	Mammalian ferritins consist of 24 subunits made up of 2 types of poly-peptide chains, ferritin heavy chain and ferritin light chain, which each have unique functions. Ferritin heavy chains catalyze the first step in iron storage, the oxidation of Fe(...
Clonality	Monoclonal
Clone Designation	[FTH/8700R]
UniProt	<a href="#">P02794</a>

Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 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 recombinant Ferritin Heavy Chain antibody should be determined by the researcher.