

Ferritin Heavy Chain (8M9) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00075

Product information

产品货号	HZ-YMA00075
别名	FTH1;FTH;FTHL6;OK/SW-cl.84;PIG15;Ferritin heavy chain;Ferritin H subunit;Cell proliferation-inducing gene 15 protein
产品名称	Ferritin Heavy Chain (8M9) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	FTH1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	2495
Human Swissprot No.	P02794
稀释度	IHC-P 1:2000-1:10000, WB 1:1000-1:5000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	21kDa
预测分子量	21kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	This gene encodes the heavy subunit of ferritin, the major intracellular iron storage protein in prokaryotes and eukaryotes. It is composed of 24 subunits of the heavy and light ferritin chains. Variation in ferritin subunit composition may affect the rates of iron uptake and release in different tissues. A major function of ferritin is the storage of iron in a soluble and nontoxic state. Defects in ferritin proteins are associated with several neurodegenerative diseases. This gene has multiple pseudogenes. Several alternatively spliced transcript variants have been observed, but their biological validity has not been determined. [provided by RefSeq, Jul 2008],
纯化	Protein A
Clonality	Monoclonal