

Ferritin Light Chain (17Q5) Rabbit Monoclonal Antibody

Catalog# UZ-MA01789

Product information

产品货号	UZ-MA01789
别名	LFTD; NBIA3
产品名称	Ferritin Light Chain (17Q5) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,FCM
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human Ferritin Light Chain
稀释度	WB 1:2000-1:20000, FCM 1:100-1:500
参考分子量	20kDa
预测分子量	20kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes the light subunit of the ferritin protein. Ferritin is 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 non-toxic state. Defects in this light chain ferritin gene are associated with several neurodegenerative diseases and hyperferritinemia-cataract syndrome. This gene has multiple pseudogenes. [provided by RefSeq, Jul 2008]
纯化	Affinity Purification
Uniprot ID	P02792
Clonality	Monoclonal