

FXN (11J13) Rabbit Monoclonal Antibody

Catalog# UZ-MA01760

Product information

产品货号	UZ-MA01760
别名	FA; X25; CyaY; FARR; FRDA
产品名称	FXN (11J13) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-ICC,FCM,IP,IF-P
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	Recombinant protein of human FXN
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:500, IF-ICC 1:50, FCM 1:50-1:100, IP 1:20-1:50
参考分子量	14kDa
预测分子量	23kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This nuclear gene encodes a mitochondrial protein which belongs to the FRATAXIN family. The protein functions in regulating mitochondrial iron transport and respiration. The expansion of intronic trinucleotide repeat GAA from 8-33 repeats to >90 repeats results in Friedreich ataxia. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2016]
纯化	Affinity Purification
Uniprot ID	Q16595,O35943,D3ZYW7
Clonality	Monoclonal