

兔抗 FXN 多克隆抗体

中文名称：兔抗 FXN 多克隆抗体

英文名称：Anti-FXN rabbit polyclonal antibody

别名：CyaY; FA; FARR; FRDA; MGC57199; X25

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：FXN

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	FXN, also named as FRDA, X25, m81-FXN, d-FXN, m78-FXN and i-FXN, belongs to the frataxin family. It promotes the biosynthesis of heme and assembly and repair of iron-sulfur clusters by delivering Fe ²⁺ to proteins involved in these pathways. FXN may play a role in the protection against iron-catalyzed oxidative stress through its ability to catalyze the oxidation of Fe ²⁺ to Fe ³⁺ ; the oligomeric form but not the monomeric form has in vitro ferroxidase activity. FXN is cleaved to be 4 chains. The mature form of FXN is 14kd or 18kd.
Applications:	WB

Name of antibody:	FXN
Immunogen:	Fusion protein of human FXN
Full name:	frataxin
Synonyms :	CyaY; FA; FARR; FRDA; MGC57199; X25
SwissProt:	Q16595
WB Predicted band size:	23 kDa
WB Positive control:	MDA-MB-453s cells
WB Recommended dilution:	500-2000

