

Datasheet for ABIN560946
anti-Frataxin antibody (AA 91-200)



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	Frataxin (FXN)
Binding Specificity:	AA 91-200
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Frataxin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant FXN.
Immunogen:	FXN (AAH48097.1, 91 a.a. ~ 200 a.a) partial recombinant protein with GST tag.
Sequence:	DETTYERLAE ETLDSLAEFF EDLADKPYTF EDYDVSFGSG VLTVKLGDDL GTYVINKQTP NKQIWLSSPS SGPKRYDWTG KNWVYSHDGV SLHELLAAEL TKALKTKLDL
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	Frataxin (FXN)
Alternative Name:	FXN (FXN Products)

Target Details

Background:	Full Gene Name: frataxin Synonyms: CyaY,FA,FARR,FRDA,MGC57199,X25
Gene ID:	2395
NCBI Accession:	NM_000144
Pathways:	Transition Metal Ion Homeostasis , Regulation of Cell Size

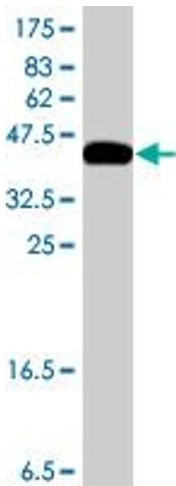
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (38.21 kDa) .