Datasheet for ABIN1934322

anti-SFXN1 antibody (AA 293-321) (HRP)

Overview

Quantity:	200 μL
Target:	SFXN1
Binding Specificity:	AA 293-321
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SFXN1 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This SFXN1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 293-321 amino acids from the C-terminal region of human SFXN1.
Purification:	Affinity purified

Target Details

Target:	SFXN1
Alternative Name:	SFXN1 / TCC (SFXN1 Products)
Background:	Name/Gene ID: SFXN1
	Subfamily: Mitochondrial tricarboxylate carrier
	Family: Transporter

Target Details

	Synonyms: SFXN1, TCC, Tricarboxylate carrier protein, Sideroflexin 1, Sideroflexin-1
Gene ID:	94081
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months