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Datasheet for ABIN7119054
anti-SFXN1 antibody

Overview

Quantity:	100 µg
Target:	SFXN1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	sideroflexin 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	SFXN1
Alternative Name:	SFXN1 (SFXN1 Products)
Background:	Synonyms: Background: Might be involved in the transport of a component required for iron utilization into or out of the mitochondria.
Molecular Weight:	30-35 kDa
Gene ID:	94081

Target Details

UniProt: [Q9H9B4](#)

Pathways: [Transition Metal Ion Homeostasis](#)

Application Details

Application Notes: WB: 1:500-1:2000, IP: 1:200-1:1000, IHC: 1:20-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months