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Datasheet for ABIN530457
anti-SFXN2 antibody (AA 1-322)

2 Images

Overview

Quantity:	50 µg
Target:	SFXN2
Binding Specificity:	AA 1-322
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This SFXN2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human SFXN2 protein.
Immunogen:	SFXN2 (AAH22091, 1 a.a. ~ 322 a.a) full-length human protein.
Sequence:	MEADLSGFNI DAPRWDQRTF LGRVKHFLNI TDPRTVVFSE RELDWAKVMV EKSRMGVVPP GTQVEQLLYA KKLYDSAFHP DTGEKMNVIG RMSFQLPGGM IITGFMLQFY RTMPAVIFWQ WVNQSFNALV NYTNRNAASP TSVRQMALSY FTATTTAVAT AVGMNMLTKK APPLVGRWVP FAAVAAANCV NIPMMRQEL IKGICVKDRN ENEIGHSRRA AAIGITQVVI SRITMSAPGM ILLPVIMERL EKLHFMQKVK VLHAPLQVML SGCFLIFMVP VACGLFPQKC ELPVSYLEPK LQDTIKAKYG ELEPYVYFNK GL
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	SFXN2
Alternative Name:	SFXN2 (SFXN2 Products)
Background:	Full Gene Name: sideroflexin 2 Synonyms:
Gene ID:	118980
Pathways:	Transition Metal Ion Homeostasis

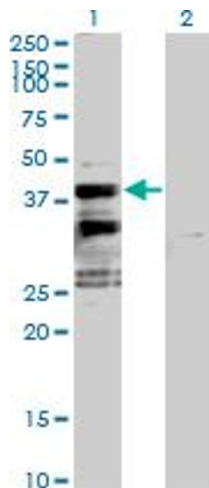
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
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

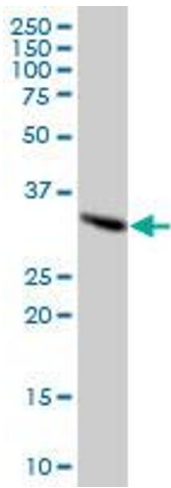


Western Blotting

Image 1. Western Blot analysis of SFXN2 expression in transfected 293T cell line by SFXN2 MaxPab polyclonal antibody.

Lane 1: SFXN2 transfected lysate(35.53 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. SFXN2 MaxPab polyclonal antibody. Western Blot analysis of SFXN2 expression in human kidney.