

Datasheet for ABIN2789186  
**anti-SFXN2 antibody (C-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	SFXN2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Cow, Dog, Horse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SFXN2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Sequence:	AANCVNIPMM RQQLIKGIC VKDRNENEIG HSRRAAIGI TQVVISRITM
Predicted Reactivity:	Cow: 92%, Dog: 92%, Horse: 92%, Human: 100%, Mouse: 85%, Pig: 85%
Characteristics:	This is a rabbit polyclonal antibody against SFXN2. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	SFXN2
Alternative Name:	SFXN2 ( <a href="#">SFXN2 Products</a> )
Background:	SFXN2 is a potential iron transporter. Alias Symbols: -

## Target Details

	Protein Interaction Partner: DCP2, KLHL29, RNF2, HIPK4, MAPK4, IKBIP, TOMM7, MGAT4B, TOMM70A, SPG7, SRSF3, SLC25A3, ILF2, UBC, Protein Size: 322
Molecular Weight:	35 kDa
Gene ID:	118980
NCBI Accession:	<a href="#">NM_178858</a> , <a href="#">NP_849189</a>
UniProt:	<a href="#">Q96NB2</a>
Pathways:	<a href="#">Transition Metal Ion Homeostasis</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 322 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

