

SFXN4 Ab

[Images\(1\)](#)

Cat.#: AF0580	Concn.: ~1mg/ml	Mol.Wt.: 37kDa
Size:	Source: Rabbit	Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500
*The optimal dilutions should be determined by the end user.

Reactivity: Human

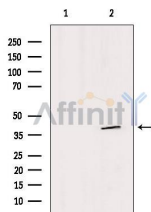
Storage: Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human SFXN4, corresponding to a region within N-terminal amino acids.

Uniprot: Q6P4A7

Description: Sfxn4 Potential iron transporter. Belongs to the sideroflexin family. 3 isoforms of the human protein are produced by alternative splicing. Note: This description may include information from UniProtKB.



Western blot analysis of extracts from HepG2, using SFXN4 Ab. Lane 1 was treated with the antigen-specific peptide.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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