

Rabbit Sideroflexin 1 Polyclonal Antibody | anti-SFXN1 antibody

Polyclonal Antibody to Sideroflexin 1 (SFXN1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142287	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Sideroflexin 1; Polyclonal Antibody; Polyclonal Antibody to Sideroflexin 1 (SFXN1); anti-SFXN1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SFXN1. It has been selected for its ability to recognize SFXN1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.38mg/ml (varies by lot)
Applicable Applications for anti-SFXN1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	SFXN1 (Ser2~Thr102)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant SFXN1 (Ser2~Thr102) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Mouse Liver lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse SFXN1
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	15147224
NCBI GeneID	14057
NCBI Accession #	NP_081600.1
NCBI GenBank Nucleotide #	NM_027324.5
UniProt Accession #	Q99JR1; Q3UB44; Q9CZG4
Molecular Weight	35,649 Da
NCBI Official Full Name	sideroflexin-1
NCBI Official Synonym Full Names	sideroflexin 1
NCBI Official Symbol	Sfxn1
NCBI Official Synonym Symbols	f; 2810002O05Rik; A930015P12Rik
NCBI Protein Information	sideroflexin-1
UniProt Protein Name	Sideroflexin-1
UniProt Gene Name	Sfxn1
UniProt Synonym Gene Names	F

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/sideroflexin-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142287>