

SFXN3 Rabbit pAb

Catalog NO.: A12298

Basic Information

Observed MW

36kDa

Calculated MW

36kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Human

Conjugation

Unconjugated

Background

Enables serine transmembrane transporter activity. Involved in serine import into mitochondrion. Located in mitochondrion.

Recommended Dilutions

WB 1:500 - 1:1000

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

81855

Swiss Prot

Q9BWM7

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

SFX3; SLC56A3; BA108L7.2; SFXN3

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

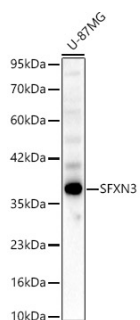
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of lysates from U-87MG cells, using SFXN3 Rabbit pAb (A12298) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 45s.

