

## **Product datasheet for TA339575**

## SFXN3 Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-SFXN3 antibody: synthetic peptide directed towards the middle

region of human SFXN3. Synthetic peptide located within the following region:

TPITVRQLGTAYVSATTGAVATALGLKSLTKHLPPLVGRFVPFAAVAAAN

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

**Purification:** Protein A purified

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 36 kDa

**Gene Name:** sideroflexin 3

Database Link: NP 112233

Entrez Gene 81855 Human

Q9BWM7

**Background:** SFXN3 is a potential iron transporter.

Synonyms: BA108L7.2; SFX3

Note: Immunogen Sequence Homology: Dog: 100%; Rat: 100%; Human: 100%; Mouse: 100%;

Bovine: 100%; Rabbit: 100%; Pig: 93%; Horse: 93%; Guinea pig: 93%



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

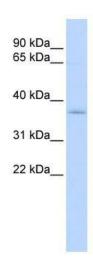
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



**Protein Families:** Transmembrane

## **Product images:**



WB Suggested Anti-SFXN3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: CCRF-CEM cell lysate