

## **Product datasheet for TA337637**

## SFXN4 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-SFXN4 antibody: synthetic peptide directed towards the N terminal

of human SFXN4. Synthetic peptide located within the following region:

MSLEQEEETQPGRLLGRRDAVPAFIEPNVRFWITERQSFIRRFLQWTELL

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

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

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

Predicted Protein Size: 38 kDa

**Gene Name:** sideroflexin 4

Database Link: NP 998814

Entrez Gene 119559 Human

Q6P4A7

**Background:** SFXN4 is a multi-pass membrane protein. It belongs to the sideroflexin family. SFXN4 is a

potential iron transporter.

Synonyms: BCRM1; COXPD18

Note: Immunogen Sequence Homology: Human: 100%

**Protein Families:** Transmembrane



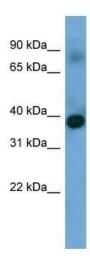
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## **Product images:**



WB Suggested Anti-SFXN4 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Transfected 293T