

## **Product datasheet for TA334533**

# **SNX5 Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

**Reactivity:** Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-SNX5 antibody: synthetic peptide directed towards the N terminal of

human SNX5. Synthetic peptide located within the following region: FVWLHDTLIETTDYAGLIIPPAPTKPDFDGPREKMQKLGEGEGSMTKEEF

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.

Purification: Affinity Purified
Conjugation: Unconjugated

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

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

Predicted Protein Size: 47 kDa

**Gene Name:** sorting nexin 5 **Database Link:** NP 055241

Entrez Gene 69178 MouseEntrez Gene 27131 Human

Q9Y5X3



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Background:

SNX5 is a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein binds to fanconi anemia complementation group A protein, but its function is unknown. This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein binds to fanconi anemia complementation group A protein, but its function is unknown. This gene results in two transcript variants encoding the same protein.

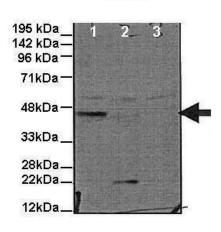
Synonyms: FLJ10931

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

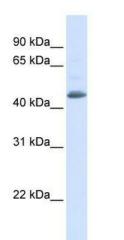
100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%; Zebrafish: 86%

### **Product images:**

#### **SNX5-2**



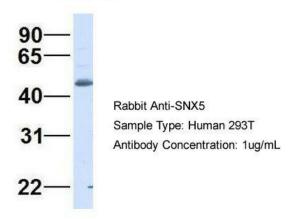
Human, Mouse



WB Suggested Anti-SNX5 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: 293T cell lysateSNX5 is supported by BioGPS gene expression data to be expressed in HEK293T



# SNX5



Host: Rabbit; Target Name: SNX5; Sample Tissue: 293T; Antibody Dilution: 1.0 ug/ml; SNX5 is supported by BioGPS gene expression data to be expressed in HEK293T