

## **Product datasheet for TA351733**

## **SNX1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1000-2000, WB: 200-1000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human SNX1

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

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

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

**Predicted Protein Size:** 59 kDa

Gene Name: sorting nexin 1

Database Link: NP 690039

Entrez Gene 56440 MouseEntrez Gene 84471 RatEntrez Gene 6642 Human

Q13596

**Background:** 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 endosomal protein regulates the cell-surface expression of epidermal growth factor receptor. This protein also has a role in sorting protease-activated

receptor-1 from early endosomes to lysosomes.

Synonyms: HsT17379; MGC8664; SNX1A; Vps5

**Protein Families:** Druggable Genome



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## **Product images:**



Gel: 6%SDS-PAGE, Lysate: 40 ug, Primary antibody: (SNX1 Antibody) at dilution 1/200 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute