

## **Product datasheet for TA376732S**

## OriGene Technologies, Inc.

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### **SREB3 (GPR173) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse

Modifications: Unmodified

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

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

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 41kDa

**Gene Name:** G protein-coupled receptor 173

Database Link: Entrez Gene 54328 Human

**Q9NS66** 

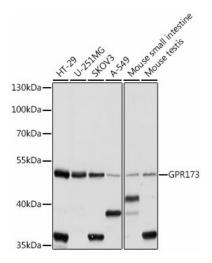
**Background:** This gene encodes a member of the G-protein coupled receptor 1 family. This protein

contains 7 transmembrane domains and conserved cysteine residues.

Synonyms: SREB3



# **Product images:**



Western blot analysis of various lysates using GPR173 Rabbit pAb ([TA376732]) 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: 10s.