#### **Anti-STC2 Rabbit Polyclonal antibody**



**Catalog #: 52329** 

#### **Aliases**

Stanniocalcin-2, STC-2, Stanniocalcin-related protein, STC-related protein, STCRP, STC2

## Background

Gene Name: STC2 NCBI Gene Entry: 8614 UniProt Entry: O76061

# **Application Information**

Molecular Weight: Predicted, 33 kDa; observed, 30 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat Applications Tested: Western blotting (WB)

### **Immunogen**

A synthesized peptide derived from human STC2

## **Isotype**

Rabbit IgG

### **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

#### **Storage**

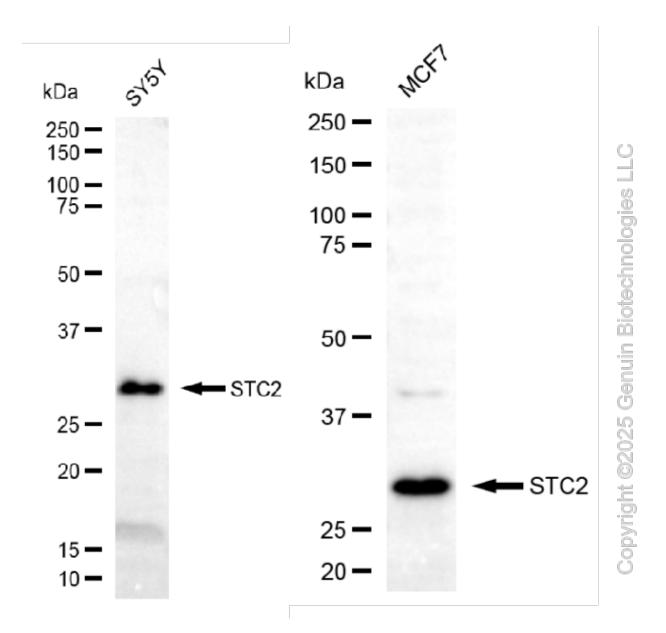
Store at -20 °C for one year.

#### **Recommended Dilutions**

Western Blotting (WB): 1:500-1:2,000 Immunohistochemistry (IHC): 1:100-1:300 Immunocytochemistry (IC): 1:200-1:1,000

**Note:** This product is for research use only.

#### Validation Data



Western blotting analysis using anti-STC2 antibody (Cat#52329). Total lysates (30 μg) were loaded and separated by SDS-PAGE. The blot was incubated with anti-STC2 antibody (Cat#52329, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ<sup>TM</sup> ECL Substrate Kit (Cat#226).