

Datasheet for ABIN5521592
Stanniocalcin 1 ELISA Kit



[Go to Product page](#)

1 Image

Overview

Quantity:	96 tests
Target:	Stanniocalcin 1 (STC1)
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	78 pg/mL - 5000 pg/mL
Minimum Detection Limit:	78 pg/mL
Application:	ELISA

Product Details

Purpose:	For quantitative detection in serum, plasma, tissue homogenates and other biological fluids.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	46.9 pg/mL
Components:	<ul style="list-style-type: none">- ELISA Microplate- Lyophilized Standard- Sample / Standard Dilution Buffer- Biotin-labeled Antibody (Concentrated)- Antibody Dilution Buffer- HRP-Streptavidin Conjugate(SABC)- SABC Dilution Buffer

Product Details

- TMB Substrate
- Stop Solution
- Wash Buffer (25X)
- Plate Sealer
- Product Description

Target Details

Target: Stanniocalcin 1 (STC1)

Alternative Name: Stc1 ([STC1 Products](#))

UniProt: [P97574](#)

Pathways: [Hormone Activity](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Sandwich ELISA, Double Antibody

Sample Volume: 100 µL

Plate: Pre-coated

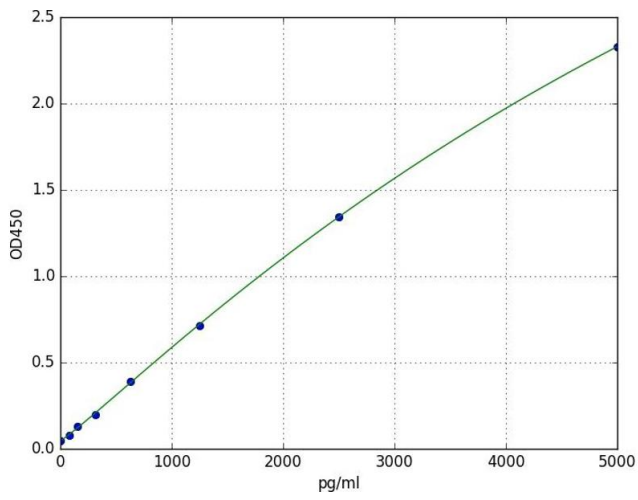
Restrictions: For Research Use only

Handling

Storage: 4 °C

Storage Comment: 4 °C for 6 months

Expiry Date: 6 months



ELISA

Image 1. A typical standard curve