

Product Datasheet

STC-1 antibody (orb303190)

Description

Chicken polyclonal antibody to STC-1

Species/Host

Gallus

Reactivity

Human

Conjugation

Unconjugated

Tested

IHC

Applications
Immunogen

KLH-conjugated synthetic peptide derived from human STC-1 P52823

Form/Appearance

Liquid

Storage

Store at 4°C; make aliquots to avoid working with a stock. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

Note

For research use only

Application notes

Stanniocalcin-1 STC-1 is a homodimeric phosphoglycoprotein expressed in a wide variety of tissues, including kidney, prostate, thyroid, bone, and ovary. It is considered to have roles in many physiological processes, including bone development, reproduction, wound healing, angiogenesis, and modulation of inflammatory response.

Clonality

Polyclonal

Purity

Purified, total IgY (chicken egg yolk immunoglobulin) in PBS pH 8. Contains 0.02 % sodium azide.

MW

27,6 kDa

Uniprot ID
P52823
Dilution Range

IHC-P: 5 µg/ml

Expiration Date

12 months from date of receipt.