



# Magic™ Anti-Stanniocalcin 1 polyclonal antibody (DPATB-H83229)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                              |                                                  |
|------------------------------|--------------------------------------------------|
| <b>Product Overview</b>      | Chicken Anti-Stanniocalcin 1 Polyclonal Antibody |
| <b>Target</b>                | Stanniocalcin 1                                  |
| <b>Immunogen</b>             | Synthetic peptide conjugated to KLH              |
| <b>Isotype</b>               | IgY                                              |
| <b>Source/Host</b>           | Chicken                                          |
| <b>Species Reactivity</b>    | Human                                            |
| <b>Purification</b>          | Whole antiserum                                  |
| <b>Conjugate</b>             | Unconjugated                                     |
| <b>Applications</b>          | IHC-P                                            |
| <b>Cellular Localization</b> | Secreted                                         |
| <b>Format</b>                | Liquid                                           |
| <b>Size</b>                  | 50 µl                                            |
| <b>Buffer</b>                | PBS, pH 7.4                                      |
| <b>Preservative</b>          | 0.02% Sodium Azide                               |
| <b>Storage</b>               | Store at +4°C. Do not freeze.                    |

## BACKGROUND

**Introduction**

Stanniocalcin 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, wou

**Keywords**

Stanniocalcin, Stanniocalcin-1, STC, STC1,

## GENE INFORMATION

**Entrez Gene ID**

[6781](#)

**UniProt ID**

[P52823](#)