# **Product Datasheet**

## Stanniocalcin 1/STC-1 Antibody - BSA Free NBP1-87816

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP1-87816

Stanniocalcin 1/STC-1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	6781
Gene Symbol	STC1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: EQNDSVSPRKSRVAAQNSAEVVRCLNSALQVGCGAFACLENSTCDTDGMYDI CKSFLYSAAKFDTQGKAFVKESL
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



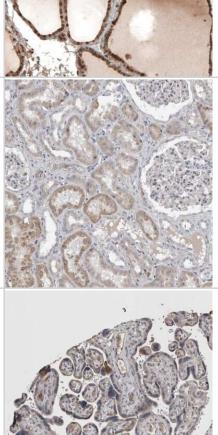
#### Images

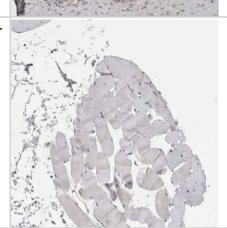
Immunohistochemistry-Paraffin: Stanniocalcin 1/STC-1 Antibody [NBP1-87816] - Staining of human thyroid gland shows moderate cytoplasmic positivity in glandular cells.

Immunohistochemistry-Paraffin: Stanniocalcin 1/STC-1 Antibody [NBP1-87816] - Staining of human kidney shows weak to moderate cytoplasmic positivity in cells in tubules.

Immunohistochemistry-Paraffin: Stanniocalcin 1/STC-1 Antibody [NBP1-87816] - Staining of human placenta shows weak to moderate cytoplasmic positivity in trophoblastic cells.

Immunohistochemistry-Paraffin: Stanniocalcin 1/STC-1 Antibody [NBP1-87816] - Staining of human skeletal muscle shows no cytoplasmic positivity in myocytes as expected.









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#### Products Related to NBP1-87816

NBP1-87816PEP	Stanniocalcin 1/STC-1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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