

Product Datasheet

Stanniocalcin 2/STC-2 Antibody - BSA Free NBP1-92447

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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NBP1-92447

Stanniocalcin 2/STC-2 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

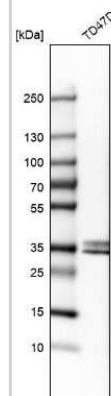
Product Description	
Host	Rabbit
Gene ID	8614
Gene Symbol	STC2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: SAIQKPPTAPPERQPQVDRTKLSRAHHGEAGHHLPEPSSRETGRGAKGERGS KSHPNAHARGRVGGLGAQGPGSGSSEWEDEQSEYSDIRR

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

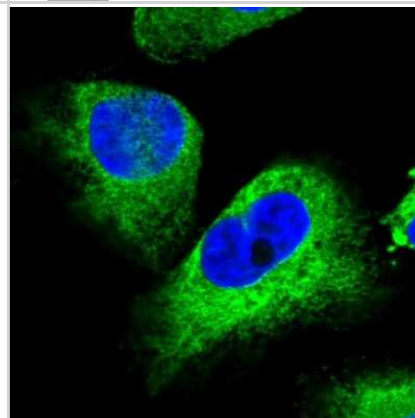


Images

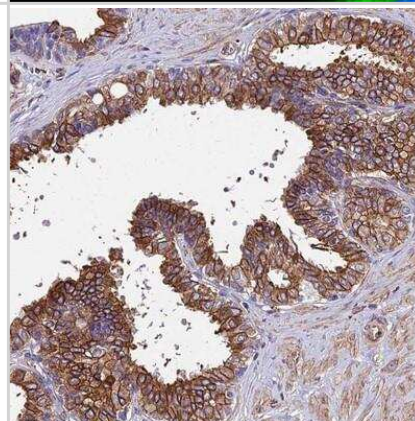
Western Blot: Stanniocalcin 2/STC-2 Antibody [NBP1-92447] - Analysis in human cell line TD47D.



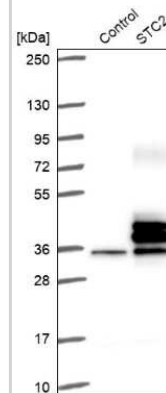
Immunocytochemistry/Immunofluorescence: Stanniocalcin 2/STC-2 Antibody [NBP1-92447] - Immunofluorescent staining of human cell line U-251 MG shows localization to endoplasmic reticulum.



Immunohistochemistry-Paraffin: Stanniocalcin 2/STC-2 Antibody [NBP1-92447] - Staining of human prostate shows strong cytoplasmic and membranous positivity in glandular cells.



Western Blot: Stanniocalcin 2/STC-2 Antibody [NBP1-92447] - Analysis in control (vector only transfected HEK293T lysate) and STC2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).





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Products Related to NBP1-92447

NBP1-92447PEP	Stanniocalcin 2/STC-2 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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