

Stanniocalcin 2 antibody

Cat. No. GTX115113

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Stanniocalcin 2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

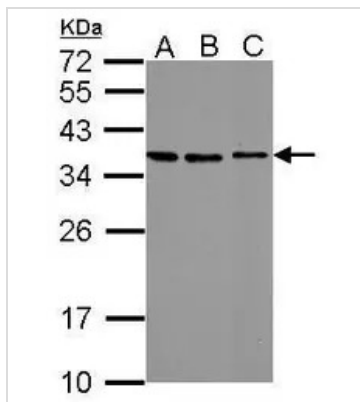
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX115113 WB Image

Sample (30 ug of whole cell lysate)

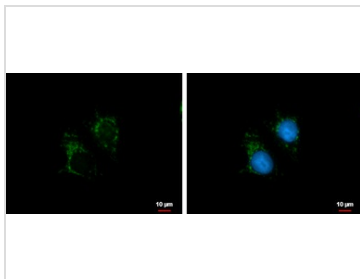
A: A549

B: H1299

C: MCF-7

12% SDS PAGE

GTX115113 diluted at 1:1000


GTX115113 ICC/IF Image

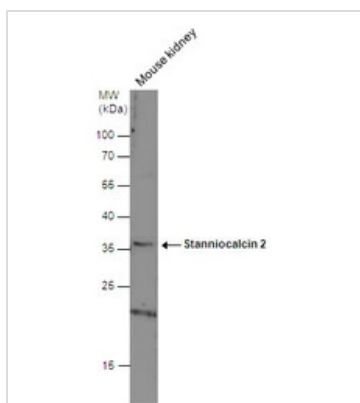
Stanniocalcin 2 antibody detects Stanniocalcin 2 protein at cytoplasm by immunofluorescent analysis.

Sample: MCF-7 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: Stanniocalcin 2 protein stained by Stanniocalcin 2 antibody (GTX115113) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 μm.


GTX115113 WB Image

Stanniocalcin 2 antibody detects Stanniocalcin 2 protein by western blot analysis. Mouse tissue extracts (50 μg) was separated by 12% SDS-PAGE, and the membrane was blotted with Stanniocalcin 2 antibody (GTX115113) diluted at 1:1000.



For full product information, images and publications, please visit our [website](https://www.genetex.com).