

Sodium/Potassium ATPase beta 3 antibody [N2C3]

Cat. No. GTX114272

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC
Reactivity	Human

References (3)

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
IHC-P	1:100-1:1000
IHC	Assay dependent

Not tested in other applications.

Calculated MW 32 kDa. ([Note](#))

Product Note This antibody was raised against human Sodium Potassium ATPase Beta 3 Extracellular domain.

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	0.26 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the Extracellular domain of human Sodium Potassium ATPase Beta 3. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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

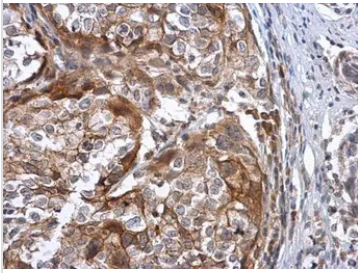
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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.

DATA IMAGES



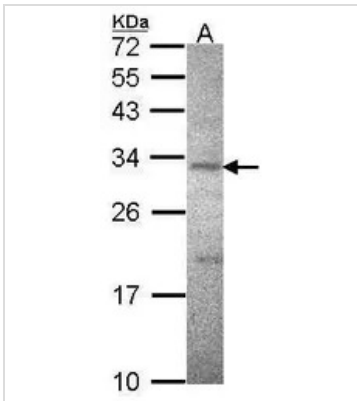
GTx114272 IHC-P Image

ATPase beta3 (Na⁺/K⁺) antibody [N2C3] detects ATPase beta3 (Na⁺/K⁺) protein at cytoplasm in human cervical carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded human cervical carcinoma.

ATPase beta3 (Na⁺/K⁺) antibody [N2C3] (GTx114272) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTx114272 WB Image

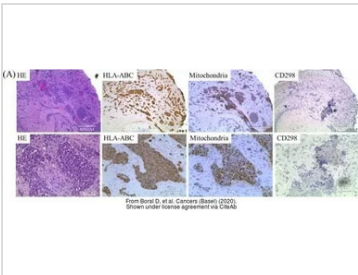
Sample (30 ug of whole cell lysate)

A: HeLa

12% SDS PAGE

ATPase beta3(Na⁺/K⁺) antibody

GTx114272 diluted at 1:1000



GTx114272 IHC Image

The data was published in the journal Cancers (Basel) in 2020. [PMID: 32575420](https://pubmed.ncbi.nlm.nih.gov/32575420/)



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