

NAT10 antibody [N1N2], N-term

Cat. No. GTX119166

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

References (1)

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
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 116 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 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 N-terminus region of human NAT10. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

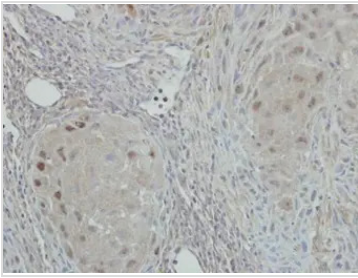
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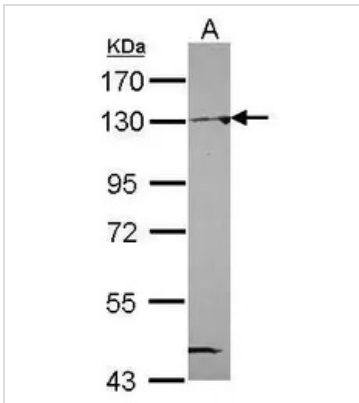
DATA IMAGES



GTx119166 IHC-P Image

Immunohistochemical analysis of paraffin-embedded SCC4 xenograft, using NAT10(GTx119166) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



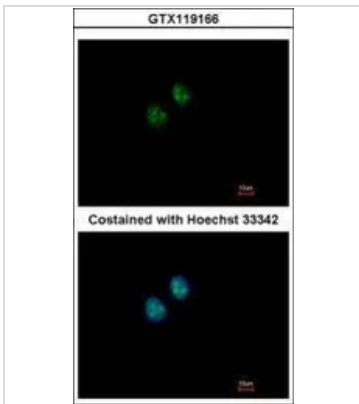
GTx119166 WB Image

Sample (30 ug of whole cell lysate)

A: MCF-7

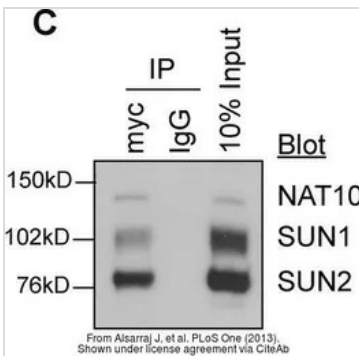
7.5% SDS PAGE

GTx119166 diluted at 1:1000



GTx119166 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed MCF-7, using NAT10(GTx119166) antibody at 1:200 dilution.



GTx119166 WB Image

The data was published in the journal PLoS One in 2013. [PMID: 24260471](https://doi.org/10.1371/journal.pone.0242604)



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