

RhoC antibody

Cat. No. GTX100546

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

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 22 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 center region of human RhoC. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

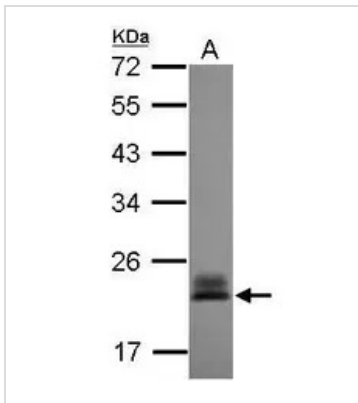
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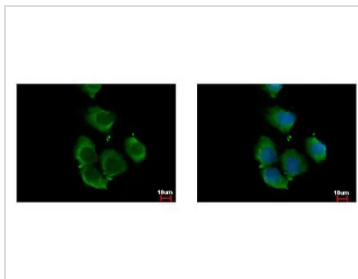
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DATA IMAGES



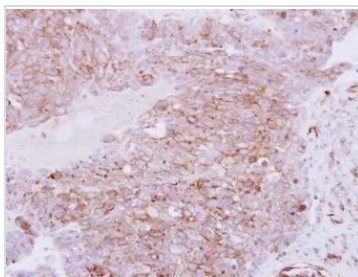
GTX100546 WB Image

Sample (30 ug of whole cell lysate)
 A: A431 (GTX27909)
 12% SDS PAGE
 GTX100546 diluted at 1:3000



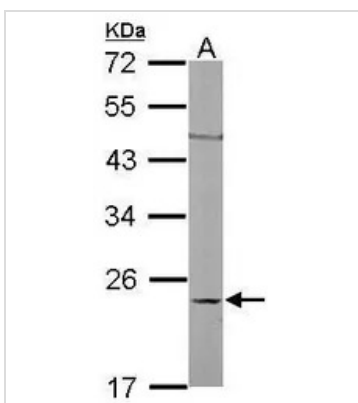
GTX100546 ICC/IF Image

RhoC antibody detects RHOC protein at cytoplasm by immunofluorescent analysis.
 Sample: A431 cells were fixed in ice-cold MeOH for 5 min.
 Green: RHOC protein stained by RhoC antibody (GTX100546) diluted at 1:500.
 Blue: Hoechst 33342 staining.



GTX100546 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human ovarian carcinoma, using RhoC(GTX100546) antibody at 1:250 dilution.
 Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX100546 WB Image

Sample (50 ug of whole cell lysate)
 A: mouse liver
 12% SDS PAGE
 GTX100546 diluted at 1:1000



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