

KRT71 antibody [N3C3]

Cat. No. GTX107343

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

References (4)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 57 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	0.91 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human KRT71. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

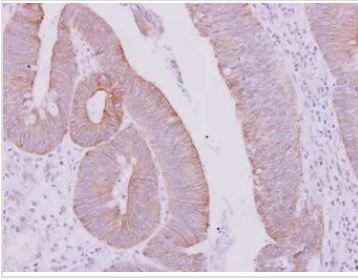
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DATA IMAGES



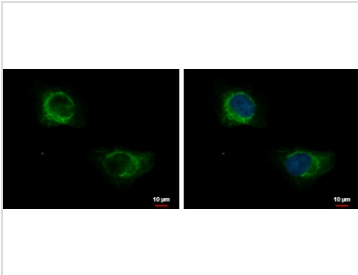
GTX107343 IHC-P Image

KRT71 antibody [N3C3] detects KRT71 protein at membrane on human colon carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded colon carcinoma.

KRT71 antibody [N3C3] (GTX107343) dilution: 1:500.

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



GTX107343 ICC/IF Image

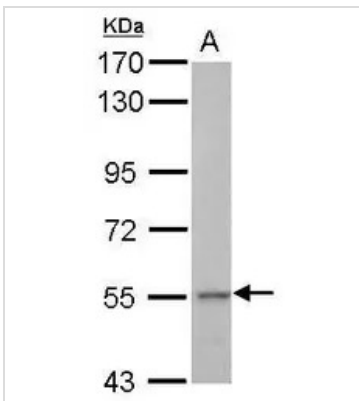
KRT71 antibody [N3C3] detects KRT71 protein at cytoplasm by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: KRT71 protein stained by KRT71 antibody [N3C3] (GTX107343) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 μm.



GTX107343 WB Image

Sample (30 ug of whole cell lysate)

A: HepG2

7.5% SDS PAGE

GTX107343 diluted at 1:5000



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