

Cytokeratin 20 antibody [N2C2], Internal

Cat. No. GTX110600

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

Reference (5)

Package

100 µl, 25 µl

APPLICATION

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 48 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.88 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Cytokeratin 20. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

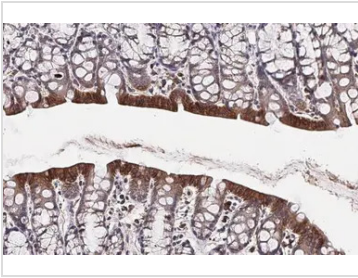
Note

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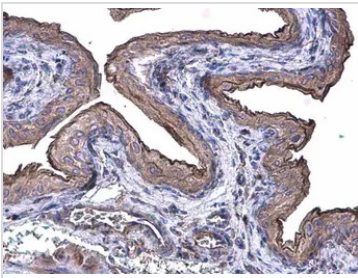
DATA IMAGES

GTX110600 IHC-P Image

Cytokeratin 20 antibody [N2C2], Internal detects Cytokeratin 20 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mouse colon.

Cytokeratin 20 stained by Cytokeratin 20 antibody [N2C2], Internal (GTX110600) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

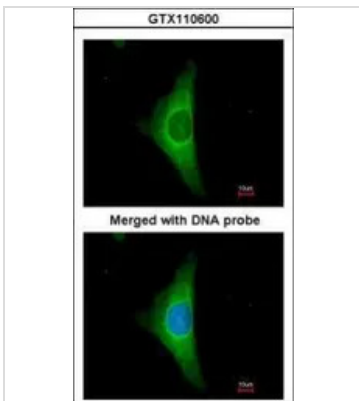

GTX110600 IHC-P Image

Cytokeratin 20 antibody [N2C2], Internal detects Cytokeratin 20 protein at cytoplasm on mouse urinary bladder by immunohistochemical analysis.

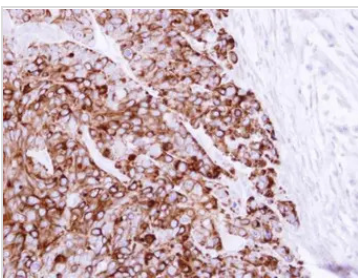
Sample: Paraffin-embedded mouse urinary bladder.

Cytokeratin 20 antibody [N2C2], Internal (GTX110600) diluted at 1:500.

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


GTX110600 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using Cytokeratin 20(GTX110600) antibody at 1:200 dilution.


GTX110600 IHC-P Image

Immunohistochemical analysis of paraffin-embedded HT29 xenograft, using Cytokeratin 20(GTX110600) antibody at 1:100 dilution.

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



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