

CD74 antibody [N1N2], N-term

Cat. No. GTX110477

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

References (5)

★★★★★ Review (2)

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

Not tested in other applications.

Calculated MW 34 kDa. ([Note](#))

Product Note This antibody was raised against human CD74 Intracellular domain.

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 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	0.19 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide encompassing a sequence within the Intracellular domain of human CD74. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



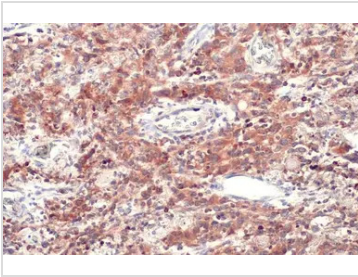
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.

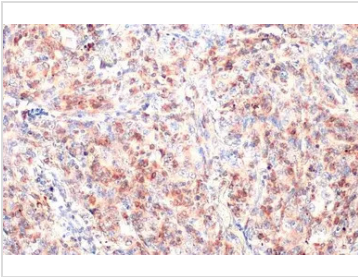
DATA IMAGES

GTX110477 IHC-P Image

CD74 antibody [N1N2], N-term detects CD74 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded human lung cancer.

CD74 stained by CD74 antibody [N1N2], N-term (GTX110477) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

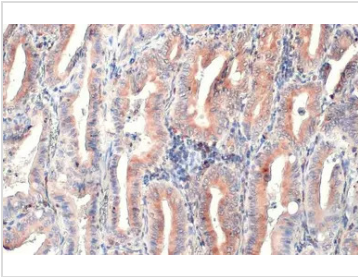

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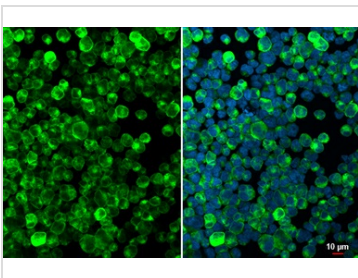

GTX110477 IHC-P Image

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Sample: Paraffin-embedded human lung cancer.

CD74 stained by CD74 antibody [N1N2], N-term (GTX110477) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX110477 ICC/IF Image

CD74 antibody [N1N2], N-term detects CD74 protein at cell membrane and cytoplasm by immunofluorescent analysis.

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

Green: CD74 stained by CD74 antibody [N1N2], N-term (GTX110477) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).



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