

p73 delta N antibody [38C674.2]

Cat. No. GTX11997

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat

Package
50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA
Preservative	0.05% Sodium azide
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	This antibody was developed against a peptide corresponding to a portion of amino acid residues 1-50 of human dNp73. Mouse and human sequences are more than 95 % identical at these amino acid residues. In mouse, alanine at position 8 is replaced by methionine.
Purification	Protein G purified
Conjugation	Unconjugated

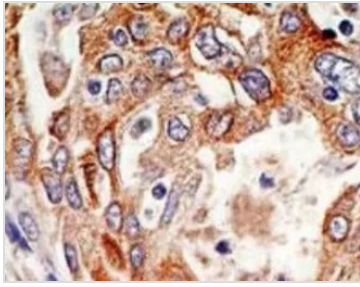
Note

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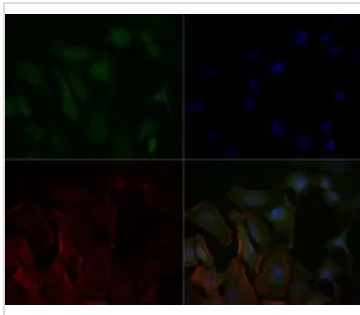


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DATA IMAGES

GTX11997 IHC-P Image

IHC-P analysis of human lung squamous cell carcinoma tissue using GTX11997 p73 delta N antibody [38C674.2].

Dilution : 5 µg/ml


GTX11997 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX11997 p73 delta N antibody [38C674.2].

Green : primary antibody

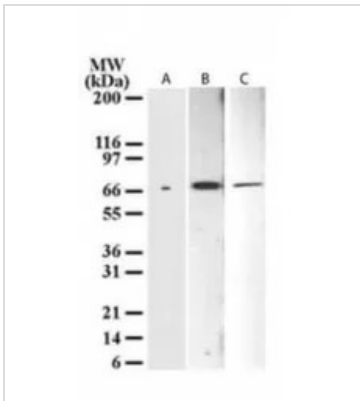
Red : Actin

Blue : DAPI

Dilution : 1:50

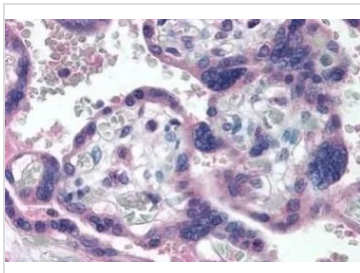
Fixation : 10% formalin

Permibilization : 0.5% Triton-X100


GTX11997 WB Image

WB analysis of (A) p73 delta N overexpressing (B) HeLa, and (C) NIH-3T3 cell lysate using GTX11997 p73 delta N antibody [38C674.2].

Dilution : 1 µg/ml


GTX11997 IHC-P Image

IHC-P analysis of human placenta tissue using GTX11997 p73 delta N antibody [38C674.2].

Dilution : 5 µg/ml

Antigen retrieval : Heat-induced antigen retrieval



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