

## Cytokeratin 14 antibody [SPM263]

## Cat. No. GTX34629

Host	Mouse
Clonality	Monoclonal
Isotype	IgG3
Applications	ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1-2µg/ml
IHC-P	1-2µg/ml for 30 minutes at RT

**Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.**

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	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide of 15 amino acid from the C-terminus of human keratin 14.
Purification	Protein A/G purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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.



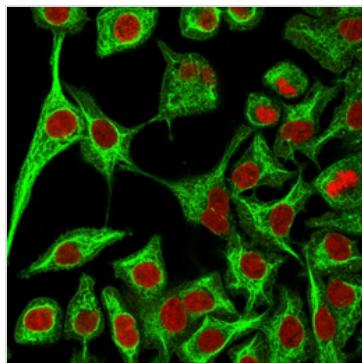
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## DATA IMAGES

**GTX34629 IHC-P Image**

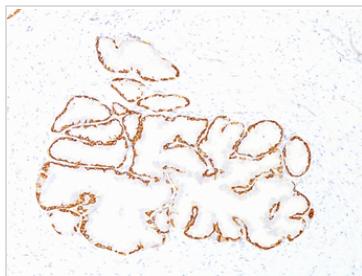
IHC-P analysis of human prostate carcinoma tissue using GTX34629 Cytokeratin 14 antibody [SPM263].

**GTX34629 ICC/IF Image**

ICC/IF analysis of A549 cells using GTX34629 Cytokeratin 14 antibody [SPM263].

Green : Primary antibody

Red : nucleus

**GTX34629 IHC-P Image**

IHC-P analysis of human prostate carcinoma tissue using GTX34629 Cytokeratin 14 antibody [SPM263].



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