

## pan Cytokeratin antibody [C-11] (FITC)

**Cat. No. GTX11212**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, IHC-P, FCM
<b>Reactivity</b>	Human, Mouse, Rat, Bovine, Frog, Kangaroo rat

References ( 15 )

Package

100 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	1:50
IHC-P	1:50
FCM	Assay dependent

Not tested in other applications.

**Product Note** This antibody reacts with Cytokeratin peptides 4, 5, 6, 8, 10, 13, 18.

## Properties

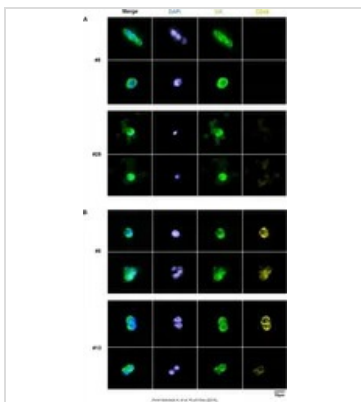
<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 1% BSA
<b>Preservative</b>	15mM Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	keratin-enriched preparation from cultured human epidermoid carcinoma cell line A431.
<b>Purification</b>	Purified immunoglobulin
<b>Conjugation</b>	Fluorescein isothiocyanate (FITC) <a href="#">Wavelength</a>

**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**

**GTX11212 ICC/IF Image**

The data was published in the journal PLoS One in 2015. [PMID: 26695635](https://pubmed.ncbi.nlm.nih.gov/26695635/)



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