

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

# Cat. No. GTX80206

| Host        | Mouse                         |
|-------------|-------------------------------|
| Clonality   | Monoclonal                    |
| Isotype     | lgG1                          |
| Application | FACS, IHC                     |
| Reactivity  | Human, Mouse, Rat, Guinea pig |

Reference (15)
Package
100 μg

## APPLICATION

# **Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| FACS               | Assay dependent      |
| IHC                | Assay dependent      |
|                    |                      |

Not tested in other applications.

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

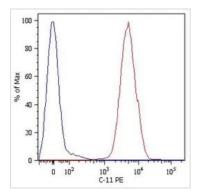
| PROPERTIES    |   |
|---------------|---|
| Form          | Liquid  |
| Buffer        | PBS   |
| Preservative  | 15mM Sodium azide   |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.  |
| Concentration | 0.1 mg/ml (Please refer to the vial label for the specific concentration.)  |
| Immunogen     | Keratin-enriched preparation from human epidermoid carcinoma cell line A431.  |
| Purification  | Purified by size-exclusion chromatography   |
| Conjugation   | Phycoerythrin (PE)  |
| 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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Date 2024 / 04 / 28 Page 1 of 2

## DATA IMAGES



## GTX80206 FACS Image

FACS (intracellular staining) analysis of HT-29 cells using GTX80206 pan Cytokeratin antibody [C-11] (PE).



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Date 2024 / 04 / 28 Page 2 of 2