

PSMA antibody [GCP-05]

Cat. No. GTX80149

| | |
|--------------|---------------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | ICC/IF, FCM, IP, MS |
| Reactivity | Human |

Package

100 µg

Applications

Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| ICC/IF | Assay dependent |
| FCM | Assay dependent |
| IP | Assay dependent |
| MS | Assay dependent |

Not tested in other applications.

Product Note

This antibody recognizes extracellular domain (preferentially in native form) of glutamate carboxypeptidase II (NAALADase, FOLH1, PSMA).

Properties

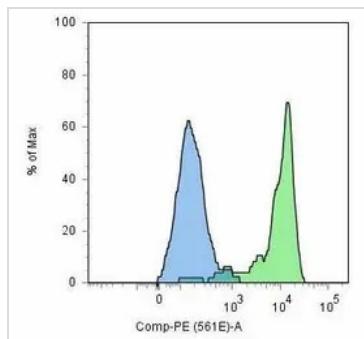
| | |
|---------------|---|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 15mM Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | amino acids 44-750 of human GCP II |
| Purification | Protein A 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

**GTX80149 FCM Image**

FACS analysis of LNCaP (positive, green) and HeLa (negative, blue) cells using GTX80149 PSMA antibody [GCP-05].



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