

Product Datasheet

PSMA/FOLH1/NAALADase I Antibody (GCP-05) [Alexa Fluor® 594] NBP1-45058AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-45058AF594

PSMA/FOLH1/NAALADase I Antibody (GCP-05) [Alexa Fluor® 594]

| Product Information | |
|---------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | GCP-05 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | Alexa Fluor 594 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Mouse |
| Gene ID | 2346 |
| Gene Symbol | FOLH1 |
| Species | Human |
| Specificity/Sensitivity | The antibody GCP-05 recognizes extracellular domain of glutamate carboxypeptidase II (NAALADase, FOLH1, PSMA), an approximately 95-110 kDa transmembrane glycoprotein expressed mainly in tumour neovasculatures, nervous system and jejunum, which is an important prostate tumour marker. |
| Immunogen | amino acids 44-750 of human GCPII |
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| Product Application Details | |
|-----------------------------|---|
| Applications | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready |



| | |
|------------------------------|--|
| Recommended Dilutions | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP1-45058AF594

| | |
|-----------------|--|
| NBP1-97005AF594 | Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 594] |
| NBP3-12866-10ug | Recombinant Human PSMA/FOLH1/NAALADase I His Protein |
| DKK300 | Kallikrein 3/PSA [HRP] |
| 4234-ZN-010 | PSMA/FOLH1/NAALADase I [Unconjugated] |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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