Product Datasheet

Glypican 3 Antibody (GPC3/1534R) [Alexa Fluor® 700] NBP2-54468AF700

Unit Size: 100 ul

Store at 4C in the dark.

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NBP2-54468AF700

Glypican 3 Antibody (GPC3/1534R) [Alexa Fluor® 700]

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100 ul
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
GPC3/1534R
0.05% Sodium Azide
IgG
Alexa Fluor 700
Protein A purified
50mM Sodium Borate
Rabbit
2719
GPC3
Human, Rat
Hepatocellular Carcinoma Marker
Glypican-3 (GPC3) is a glycosylphospatidyl inositol-anchored membrane protein, which may also be found in a secreted form. Anti-GPC3 has been identified as a useful tumor marker for the diagnosis of hepatocellular carcinoma (HCC), hepatoblastoma, melanoma, testicular germ cell tumors, and Wilms tumor and hepatoblastoma, with a low or undetectable expression in normal adjacent tissue. In patients with thyroid cancer, expression of GPC3 is dramatically enhanced in certain types of cancers: 100% in follicular carcinoma and 70% in papillary carcinoma. Expression of GPC3 in follicular carcinoma is significantly higher than that of follicular adenoma. In contrast, GPC3 is not expressed in anaplastic carcinoma.
Recombinant human full-length Glypican 3 protein (Uniprot: P51654)
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Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-54468AF700

NBP2-24891AF700 Rabbit IgG Isotype Control [Alexa Fluor® 700]

NBP1-85226PEP Glypican 3 Recombinant Protein Antigen 233-FB-025 FGF basic/FGF2/bFGF [Unconjugated]

2119-GP-050/CF Glypican 3 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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