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Product Datasheet

Recombinant Glypican-3 (GPC3) (Hepatocellular Carcinoma Marker) Antibody, IgG1, Clone: [rGPC3/863], Mouse, Monoclonal NBT-2719-MSM6-P1ABX

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| Article Name | Recombinant Glypican-3 (GPC3) (Hepatocellular Carcinoma Marker) Antibody, IgG1, Clone: [rGPC3/863], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-2719-MSM6-P1ABX |
| Supplier Catalog Number | 2719-MSM6-P1ABX |
| Alternative Catalog Number | NBT-2719-MSM6-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC |
| Species Reactivity | Human, Rat |
| Immunogen | Recombinant fragment (around aa500-580) of human GPC3 protein (exact sequence is proprietary) |
| Product Description | Glypican-3 (GPC3) is a glycosylphosphatidyl 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, mel... |
| Clonality | Monoclonal |
| Clone Designation | [rGPC3/863] |
| Molecular Weight | ~67kDa |
| Isotype | IgG1 |

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|-------------------|--|
| NCBI | 2719 |
| UniProt | P51654 |
| Form | 200ug/ml of Ab purified by Protein A Column. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Recombinant Monoclonal Antibody |
| Application Notes | Flow Cytometry (0.5-1ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 |