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Product Datasheet

Glypican-3 (GPC3) (Hepatocellular Carcinoma Marker) Antibody, IgG1, Clone: [1G12], Mouse, Monoclonal NBT-2719-MSM1-P0

Article Name	Glypican-3 (GPC3) (Hepatocellular Carcinoma Marker) Antibody, IgG1, Clone: [1G12], Mouse, Monoclonal
Biozol Catalog Number	NBT-2719-MSM1-P0
Supplier Catalog Number	2719-MSM1-P0
Alternative Catalog Number	NBT-2719-MSM1-P0-20,NBT-2719-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	A recombinant fragment containing amino acids 511-580 of human glypican-3
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	[1G12]
Molecular Weight	~67kDa
Isotype	IgG1

NCBI	2719
UniProt	P51654
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml)Flow Cytometry (1-2ug/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 ED