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Product Datasheet

Recombinant Glypican-3 (GPC3) (Hepatocellular Carcinoma Marker) Antibody, IgG1, Clone: [rGPC3/863], Mouse, Monoclonal NBT-2719-MSM6-P0

Article Name	Recombinant Glypican-3 (GPC3) (Hepatocellular Carcinoma Marker) Antibody, IgG1, Clone: [rGPC3/863], Mouse, Monoclonal
Biozol Catalog Number	NBT-2719-MSM6-P0
Supplier Catalog Number	2719-MSM6-P0
Alternative Catalog Number	NBT-2719-MSM6-P0-20,NBT-2719-MSM6-P0-100
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

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