

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Monoclonal Antibody to Glypican-3 (GPC3) (Hepatocellular Carcinoma Marker)(Clone : 1G12), Clone: [1G12], Mouse ABI-36-1181

Article Name	Monoclonal Antibody to Glypican-3 (GPC3) (Hepatocellular Carcinoma Marker)(Clone : 1G12), Clone: [1G12], Mouse
Biozol Catalog Number	ABI-36-1181
Supplier Catalog Number	36-1181
Alternative Catalog Number	ABI-36-1181-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, 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 glycosylphosphatidylinositol-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]
NCBI	2719
UniProt	P51654

Purity	Affinity Chromatography
Form	Purified
Target	Glypican-3 (GPC3) (Hepatocellular Carcinoma Marker)
Application Dilute	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 EDT