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## Product Datasheet

### **Glypican-3(1G12), CF647 conjugate, 0.1mg/mL, Clone: [1G12], Mouse, Monoclonal BOT-BNC470862-500**

Artikelname	Glypican-3(1G12), CF647 conjugate, 0.1mg/mL, Clone: [1G12], Mouse, Monoclonal
Artikelnummer	BOT-BNC470862-500
Hersteller Artikelnummer	BNC470862-500
Alternativnummer	BOT-BNC470862-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, WB
Spezies Reaktivität	Human
Immunogen	A recombinant fragment containing amino acids 511-580 of human glypican-3
Konjugation	CF647
Produktbeschreibung	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...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL

Klon-Bezeichnung	[1G12]
Molekulargewicht	67 kDa
UniProt	<a href="#">P51654</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris with 1 mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user