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## Product Datasheet

### **GP2 (Glycoprotein 2) / ZAP75 (GP2/1712), 1mg/mL, Clone: [GP2/1712], Mouse, Monoclonal BOT-BNUM1712-50**

Article Name	GP2 (Glycoprotein 2) / ZAP75 (GP2/1712), 1mg/mL, Clone: [GP2/1712], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1712-50
Supplier Catalog Number	BNUM1712-50
Alternative Catalog Number	BOT-BNUM1712-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human GP2 protein fragment (aa35-179) (exact sequence is proprietary)
Product Description	GP2 (glycoprotein 2), also known as ZAP75, is a 537 amino acid secreted protein. It is an integral membrane protein that is secreted from intracellular zymogen granules and associates with the plasma membrane via glycosylphosphatidylinositol (GPI) li...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[GP2/1712]
Molecular Weight	59 kDa

UniProt	<a href="#">P55259</a>
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	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) 1-2 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user