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Product Datasheet

GP2 (Glycoprotein 2) / ZAP75 (GP2/1712), Biotin conjugate, 0.1mg/mL, Clone: [GP2/1712], Mouse, Monoclonal BOT-BNCB1712-100

Article Name	GP2 (Glycoprotein 2) / ZAP75 (GP2/1712), Biotin conjugate, 0.1mg/mL, Clone: [GP2/1712], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1712-100
Supplier Catalog Number	BNCB1712-100
Alternative Catalog Number	BOT-BNCB1712-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human GP2 protein fragment (aa35-179) (exact sequence is proprietary)
Conjugation	Biotin
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	0.1 mg/mL
Clone Designation	[GP2/1712]

Molecular Weight	59 kDa
UniProt	P55259
Buffer	PBS, 0.1% BSA, 0.05% 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