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Product Datasheet

Adiponectin (Marker of Obesity) (ADPN/1370), Biotin conjugate, 0.1mg/mL, IgG2b, Clone: [ADPN/1370], Mouse, Monoclonal BOT-BNCB1370-100

Article Name	Adiponectin (Marker of Obesity) (ADPN/1370), Biotin conjugate, 0.1mg/mL, IgG2b, Clone: [ADPN/1370], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1370-100
Supplier Catalog Number	BNCB1370-100
Alternative Catalog Number	BOT-BNCB1370-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human Adiponectin protein fragment
Conjugation	Biotin
Product Description	Adiponectin is an adipocytokine, hormones produced in adipose tissue. Adiponectin is abundantly present in plasma and has insulin like effect on glucose levels in the blood. Plasma adiponectin levels are low in insulin resistant patients who are obes...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[ADPN/1370]

Molecular Weight	26-30 kDa
Isotype	IgG2b
UniProt	Q15848
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: 1-2 ug/mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL ELISA For coating, order Ab without BSA Optimal dilution for a specific application should be determined by user