

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

Product Datasheet

Adipophilin / Perilipin-2 (Marker of Obesity) (ADFP/1365), 1mg/mL, Clone: [ADFP/1365], Mouse, Monoclonal BOT-BNUM1365-50

Article Name	Adipophilin / Perilipin-2 (Marker of Obesity) (ADFP/1365), 1mg/mL, Clone: [ADFP/1365], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1365-50
Supplier Catalog Number	BNUM1365-50
Alternative Catalog Number	BOT-BNUM1365-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, WB
Species Reactivity	Human
Immunogen	Recombinant human Adipophilin protein fragment (aa249-376) (exact sequence is proprietary)
Product Description	Perilipin-2, also known as Adipophilin, belongs to the perilipin family, members of which coat intracellular lipid storage droplets. This 48 kDa protein is associated with the lipid globule surface membrane material, and maybe involved in development...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[ADFP/1365]
Molecular Weight	48 kDa

UniProt	Q99541
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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user