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Product Datasheet

Adipophilin / Perilipin-2 (Marker of Lipid Accumulation) Antibody, IgG2b, Clone: [ADFP/1366], Mouse, Monoclonal NBT-123-MSM2-P0

Article Name	Adipophilin / Perilipin-2 (Marker of Lipid Accumulation) Antibody, IgG2b, Clone: [ADFP/1366], Mouse, Monoclonal
Biozol Catalog Number	NBT-123-MSM2-P0
Supplier Catalog Number	123-MSM2-P0
Alternative Catalog Number	NBT-123-MSM2-P0-20,NBT-123-MSM2-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 249-376) of human Adipophilin (ADFP) protein (exact sequence is proprietary)
Product Description	Recognizes a protein of 48kDa, which is identified as Adipophilin. It belongs to the perilipin family, members of which coat intracellular lipid storage droplets. This protein is associated with the lipid globule surface membrane material, and maybe ...
Clonality	Monoclonal
Clone Designation	[ADFP/1366]
Molecular Weight	48kDa
Isotype	IgG2b

NCBI	123
UniProt	Q99541
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order Ab without BSA), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT) (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by coolin