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## Product Datasheet

### **Recombinant Adipophilin Antibody / ADRP / Perilipin 2 / PLIN2, Clone: [ADFP/2755R], Rabbit, Monoclonal NSJ-V3970-100UG**

Article Name	Recombinant Adipophilin Antibody / ADRP / Perilipin 2 / PLIN2, Clone: [ADFP/2755R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V3970-100UG
Supplier Catalog Number	V3970-100UG
Alternative Catalog Number	NSJ-V3970-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amin acids 249-376 from the human protein were used as the immunogen for this recombinant Adipophilin antibody.
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/2755R]
UniProt	<a href="#">Q99541</a>
Purity	Protein A affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA/sodium azide-free format for coating),Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Titering of the recombinant Adipophilin antibody may be required for optimal performance.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.