

Anti-ADRP/Perilipin 2 antibody (331-430 aa) [SRM] (STJ11107308)

STJ11107308

GENERAL INFORMATION

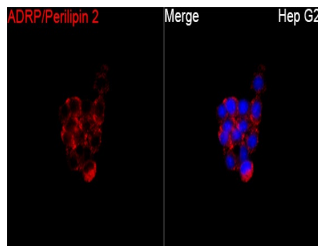
Product Type	Primary antibodies
Short Description	
Applications	IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IF/ICC:1:100-1:400 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	123
Gene Symbol	PLIN2
Uniprot ID	PLIN2_HUMAN
Immunogen	
Immunogen Region	331-430 aa
Specificity	A synthetic peptide corresponding to a sequence within amino acids 331-430 of human ADRP/Perilipin 2 (NP_001113.2).
Immunogen Sequence	NIQGVPNQIQDQAKHMGVMA GDIYSVFRNAASFKEVSDSL LTSSKGQLQKMKESLDDVMD YLVNNTPLNWLVGPFYPQLT ESQNAQDQGAEMDKSSQETQ



Immunofluorescence analysis of Hep G2 cells using ADRP/Perilipin 2 Rabbit mAb (STJ11107308) at a dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (STJS001166) at 1:500 dilution. Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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