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Product Datasheet

SCAP Antibody / SREBP cleavage-activating protein, Rabbit, Polyclonal NSJ-F54258-0.4ML

Article Name	SCAP Antibody / SREBP cleavage-activating protein, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54258-0.4ML
Supplier Catalog Number	F54258-0.4ML
Alternative Catalog Number	NSJ-F54258-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A portion of amino acids 604-632 from the human protein were used as the immunogen for the SCAP antibody.
Product Description	SCAP is a protein with a sterol sensing domain (SSD) and seven WD domains. In the presence of cholesterol, this protein binds to sterol regulatory element binding proteins (SREBPs) and mediates their transport from the ER to the Golgi. The SREBPs are...
Clonality	Polyclonal
UniProt	Q12770
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:1000-1:2000, Immunohistochemistry (FFPE): 1:50-1:100, Flow cytometry: 1:25 (1x10 ⁶ cells), Immunofluorescence: 1:50-1:100
Application Notes	The stated application concentrations are suggested starting points. Titration of the SCAP antibody may be required due to differences in protocols and secondary/substrate sensitivity.