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Product Datasheet

SREBP1(SREBP1/1578), CF647 conjugate, 0.1mg/mL, Clone: [SREBP1/1578], Mouse, Monoclonal BOT-BNC471578-100

Article Name	SREBP1(SREBP1/1578), CF647 conjugate, 0.1mg/mL, Clone: [SREBP1/1578], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471578-100
Supplier Catalog Number	BNC471578-100
Alternative Catalog Number	BOT-BNC471578-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human SREBF1 protein
Conjugation	CF647
Product Description	The low density lipoprotein (LDL) receptor mediates the endocytic uptake of cholesterol-carrying lipoproteins, thereby controlling cholesterol levels in cells and plasma. Transcription of the LDL receptor gene is controlled by a ten base pair sequenc...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[SREBP1/1578]
Molecular Weight	68/125 kDa mature/precursor

UniProt	P36956
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry