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Product Datasheet

Spermidine or Spermine N1-Acetyltransferase 1(CPTC-SAT1-3), CF405S conjugate, 0.1mg/mL, Clone: [CPTC-SAT1-3], Mouse, Monoclonal BOT-BNC042273-100

Article Name	Spermidine or Spermine N1-Acetyltransferase 1(CPTC-SAT1-3), CF405S conjugate, 0.1mg/mL, Clone: [CPTC-SAT1-3], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC042273-100
Supplier Catalog Number	BNC042273-100
Alternative Catalog Number	BOT-BNC042273-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human SAT1 protein
Conjugation	CF405S
Product Description	Spermidine/spermine N1-acetyltransferase 1 (SAT1 or SSAT1) is the key regulatory enzyme in the catabolism of polyamines, catalyzing acetylation of spermidine or spermine to generate N1-acetyl spermidine or N1-acetyl spermine, and N1, N12-diacetyl sper...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[CPTC-SAT1-3]
Molecular Weight	20 kDa

UniProt	P21673
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