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Product Datasheet

Sphingosine Kinase 1 (C-terminal region) Antibody, Clone: [M540], Unconjugated, Rat, Monoclonal BSS-BSM-70675T

Article Name	Sphingosine Kinase 1 (C-terminal region) Antibody, Clone: [M540], Unconjugated, Rat, Monoclonal
Biozol Catalog Number	BSS-BSM-70675T
Supplier Catalog Number	bsm-70675T
Alternative Catalog Number	BSS-BSM-70675T-100
Manufacturer	Bioss
Host	Rat
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Sphingolipids are metabolized into bioactive products that include ceramide, sphingosine, and sphingosine-1-phosphate (S1P). Sphingosine Kinase (SK) catalyzes the phosphorylation of the lipid sphingosine, creating S1P. S1P subsequently signals throug...
Clonality	Monoclonal
Clone Designation	[M540]
UniProt	Q8CI15
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol

Source	Clone M540 was generated from a SK1 synthetic peptide (coupled to carrier) corresponding to amino acids in the C-terminal region of mouse SK1.
Target	Sphingosine Kinase 1 (C-terminal region)
Application Dilute	WB(1:300-5000)