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## **Product Datasheet**

## MAP 1A/1B LC3 A/B Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-4309R-BIOTIN

Article Name	MAP 1A/1B LC3 A/B Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-4309R-BIOTIN
Supplier Catalog Number	BS-4309R-BIOTIN
Alternative Catalog Number	BSS-BS-4309R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Kits/Assays
Application	ELISA, IHC-P
Species Reactivity	Human, Rat
Immunogen	25-121/121
Conjugation	Biotin
Product Description	Microtubule-associated proteins (MAPs) regulate microtubule stability and play critical roles in neuronal development and in maintaining the balance between neuronal plasticity and rigidity. MAP-light chain 3 beta (MAP-LC3 Beta) and MAP-light chain 3
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	54901
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human MAP LC3 Alpha
Purity	Purified by Protein A.
Target	MAP 1A/1B LC3 Alpha/Beta
Application Dilute	ELISA(1:500-1000), IHC-P(1:200-400)