

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Alpha Actinin 4 / ACTN4(93), Biotin conjugate, 0.1mg/mL, Mouse BOT-BNCB3450-500

Article Name	Alpha Actinin 4 / ACTN4(93), Biotin conjugate, 0.1mg/mL, Mouse
Biozol Catalog Number	BOT-BNCB3450-500
Supplier Catalog Number	BNCB3450-500
Alternative Catalog Number	BOT-BNCB3450-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human ACTN4 protein
Conjugation	Biotin
Product Description	Alpha actinins belong to the spectrin gene superfamily which represents a diverse group of cytoskeletal proteins, including the alpha and beta spectrins and dystrophins. There are four tissue-specific -actinins, namely -actinin-1, -actinin-2, -actini...
Concentration	0.1 mg/mL
Molecular Weight	105 kDa
UniProt	O43707
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