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Product Datasheet

Anti-PCLO Purified, Clone: [PCLO-01], Monoclonal EXB-11-698-C100

Article Name	Anti-PCLO Purified, Clone: [PCLO-01], Monoclonal
Biozol Catalog Number	EXB-11-698-C100
Supplier Catalog Number	11-698-C100
Alternative Catalog Number	EXB-11-698-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, WB
Species Reactivity	Human
Immunogen	Human recombinant PCLO protein
Product Description	PCLO (piccolo, also known as aczonin) is a large (more than 400 kDa) multidomain protein of the presynaptic cytomatrix in neurons, that is present in all vertebrate synapses, but is absent from invertebrates. It contains zinc finger and coiled-coil s...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[PCLO-01]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	PCLO
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 1-5 µg/ml, intracellular staining. Western blotting: A small splice variant of PCLO can be analyzed by Western blotting, however, the whole protein is too large (over 400 kDa) to be successfully processed by SDS PAGE.