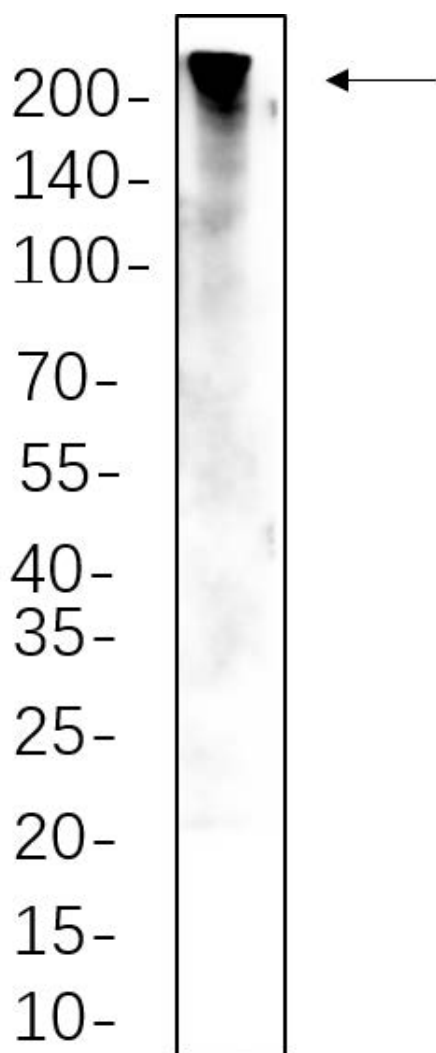


Product name:	ZO1 Rabbit Monoclonal Antibody
Cat number:	MABN21195
Conjugate:	Unconjugated
Size:	100 ug
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG,Kappa
Immunogen:	Recombinant protein of human ZO-1
Reactivity:	Human,Mouse,Rat,Pig
Applications:	WB 1:2000-1:10000;IHC 1:1000-1:4000;IF 1:200-1:1000;ELISA 1:5000-1:20000
Molecular Weight:	Observed MW:220kD
Purification:	Protein A
Form:	Liquid
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%protective protein
Storage:	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Background:	Cell localization:Membrane.This gene encodes a protein located on a cytoplasmic membrane surface of intercellular tight junctions. The encoded protein may be involved in signal transduction at cell-cell junctions. Alternative splicing of this gene results in multiple transcript variants.



C2C12 whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with ZO1 Rabbit Monoclonal Antibody(1:1000). The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.