

Recombinant ZO1 Monoclonal Antibody

catalog number: **AN300738L**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

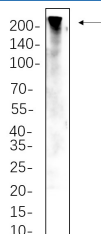
Description

Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human ZO1 protein
Host	Rabbit
Isotype	IgG, κ
Clone	6H11
Purification	Protein A
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB	1:2000-1:10000
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Data



Western Blot with Recombinant ZO1 Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: C2C12 whole cell lysate.

Observed-MW:220 kDa

Calculated-MW:195 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

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.

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