

ZO-1 antibody

Catalog No: #22589

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Description

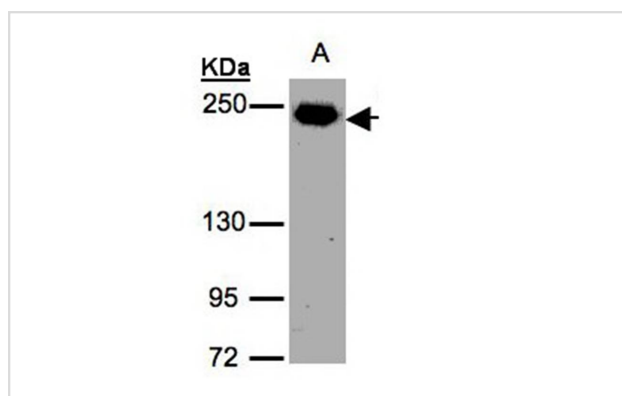
Product Name	ZO-1 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1494 and 1668 of Human TJP1
Target Name	ZO-1
Accession No.	Swiss-Prot:Q07157Gene ID:7082
Uniprot	Q07157
GeneID	7082;
Concentration	1mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 187kd

Western blotting: 1:500-1:3000

Images



Sample(30 ug whole cell lysate)
A: H1299
5% SDS PAGE
Primary antibody diluted at 1: 1000

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. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]

Note: This product is for in vitro research use only