Product name: ZO1 Rabbit Polyclonal Antibody

Cat number: ABE10356
Conjugate: unconjugated

Host: Rabbit
Size: 100 ug
Clone: Polyclonal
Concentration: 1 mg/ml
Isotype: IgG

Immunogen: Synthesized peptide derived from part region of human

protein.AA1600-1700

Reactivity: Human; Mouse

Applications: Immunofluoscence: 1:100-300

Purification: The antibody was affinity-purified from abbit antiserum by

affinity-chromatography using epitope-specific immunogen.

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.

Form: liquid

Buffer: Liquid in PBS containing 50% glycerol, 0.5%BSAand0.02% sodium azide.

Storage: -20°C/1 year



Immunofluorescence analysis of A549. 1,primary Antibody(red) was diluted at 1:200(4°C overnight). 2, Goat Anti Rabbit IgG (H&L;) - Alexa Fluor 594 Secondary antibody was diluted at 1:1000(room temperature, 50min).3, Picture B: DAPI(blue) 10min.

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