

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: ZO1 Antibody

Catalog Number: C41994

Reactivity: Human, Mouse **Applications:** WB, IF, ELISA

Dilutions: WB 1:500-2000 IF 1:100-300 ELISA 1:5000-20000

Modification: Unmodified/Total

Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

Immunogen: Synthesized peptide derived from part region of human protein

Concentration: 1 mg/ml
Gene Name: TJP1 ZO1

Protein Name: Tight junction protein ZO-1 (Tight junction protein 1) (Zona occludens

protein 1) (Zonula occludens protein 1)

Other Name:

Human Swiss Prot No.: Q07157

Formulation: Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

Specificity: ZO1 Polyclonal Antibody detects endogenous levels of protein.

Storage and Stability: -20°C/1 year