

Anti-ZO-1 tight junction protein [R09-9G-5] Monoclonal Antibody

AGMB03769

Description

This Anti-ZO-1 tight junction protein [R09-9G-5] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB03769
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	ZO-1, TJP1, tight junction protein 1, Tight junction protein ZO-1, Zona occludens protein 1, Zonula occludens protein 1
Applications:	IHC-P
Research Area:	Tags & Cell Markers
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R09-9G-5
Clonality:	Monoclonal Antibody
SwissProt ID:	Q07157
Immunogen:	Recombinant protein of human ZO1 tight junction protein
Gene ID:	7082

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: TJP1

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: -

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	IHC-P	1:500-1:1000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.