

ZO 1 Ab

[References\(1\)](#) [Images\(1\)](#)

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| Cat.#: DF2250 | Concn.: ~1mg/ml | Mol.Wt.: 240 kDa |
| Size: | Source: Rabbit | Clonality: Polyclonal |
| Application: | WB 1:500-1:2000 *The optimal dilutions should be determined by the end user. | |
| Reactivity: | Human,Mouse | |
| Storage: | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt. | |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific). | |
| Immunogen: | A synthesized peptide derived from human TJPI, corresponding to a region within the internal amino acids. | |
| Uniprot: | Q07157 | |
| Description: | The N-terminal may be involved in transducing a signal required for tight junction assembly, while the C-terminal may have specific properties of tight junctions. The alpha domain might be involved in stabilizing junctions | |

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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