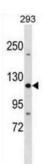
Datasheet

Version: 2.0.0 Revision date: 20 Sep 2025



Tight Junction Protein ZO-3 (TJP3) Antibody

Catalogue No.:abx028969



TJP3 is a member of the family of membrane-associated guanylate kinase-like proteins (MAGUK) that associate with intracellular junctions (Itoh et al., 1999 [PubMed 10601346]).

Target: Tight Junction Protein ZO-3 (TJP3)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 102-129 amino acids from the N-terminal region of

human TJP3.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: 095049 (<u>UniProt</u>, <u>ExPASy</u>)

Gene Symbol: TJP3

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KEGG: hsa:27134

String: <u>9606.ENSP00000465419</u>

Molecular Weight: Calculated MW: 101 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.