

Product datasheet for TA590402

MARVELD2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA

Recommended Dilution: WB: 1:5000-1:20000; ELISA: 1:100-1:2000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: DNA immunization. This antibody is specific for the N Terminus Region of the target protein.

Formulation: 20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0

Concentration: 0.86277 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: MARVEL domain containing 2

Database Link: NP 653325

Entrez Gene 153562 Human

Q8N4S9

Background: Tight junctions (TJ) prevent leakage of solutes through the paracellular pathway of epithelial

cells. MARVELD2, or tricellulin (TRIC), is an integral membrane protein concentrated at the

vertically oriented TJ strands of tricellular contacts (Ikenouchi et al., 2005 [PubMed

16365161]). [supplied by OMIM]

Synonyms: DFNB49; FLJ30532; MARVD2; MARVEL (membrane-associating) domain containing 2; MARVEL

domain containing 2; MRVLDC2; Tric; tricellulin

Note: This antibody was generated by SDIX's Genomic Antibody Technology ® (GAT). Learn about

<u>GAT</u>



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

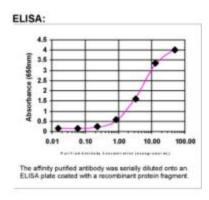
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Protein Families: Transmembrane

Product images:



ELISA: MARVELD2 Antibody