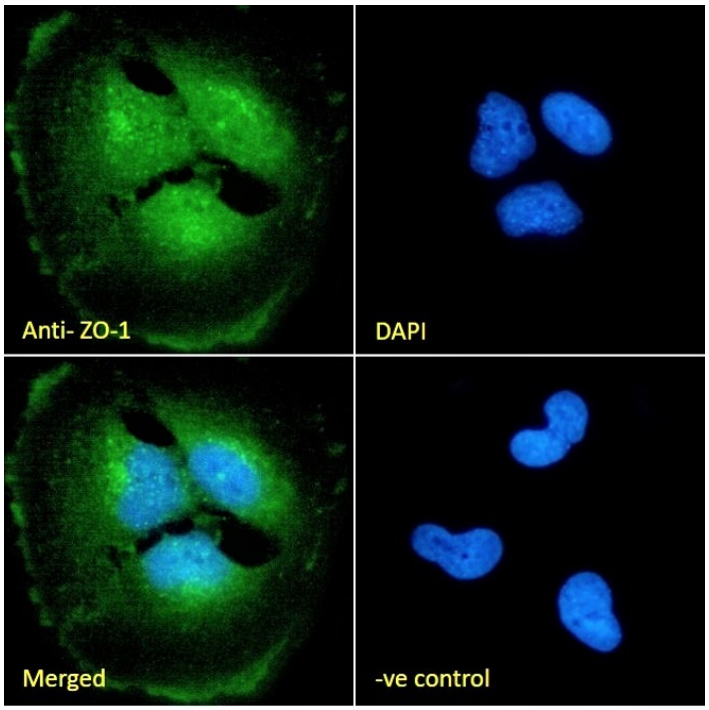
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GOAT ANTI-ZO-1 ANTIBODY

SKU: EB09206



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	zonula occludens 1 protein|zona occludens 1|tight junction protein ZO-1|tight junction protein 1|OTTHUMP00000174520|ZO-1|MGC133289|DKFZp686M05161|tight junction protein 1 (zona occludens 1)|TJP1
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the membrane, cytoplasm and nuclei of U251 cells. Recommended concentration: 10µg/ml.
Accession ID	NP_003248.3; NP_783297.2
Blocking Peptide	EBP09206
Immunogen	Peptide with sequence C-PKPTSQNQFSEHDKT, from the internal region of the protein sequence according to NP_003248.3; NP_783297.2.

Product Comments	This antibody is expected to recognize both reported isoforms (NP_003248.3; NP_783297.2)
Peptide Sequence	C-PKPTSQNQFSEHDKT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	7082
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Application Type	Pep-ELISA, IF

DOCUMENTS

- Data Sheet

GALLERY IMAGES

