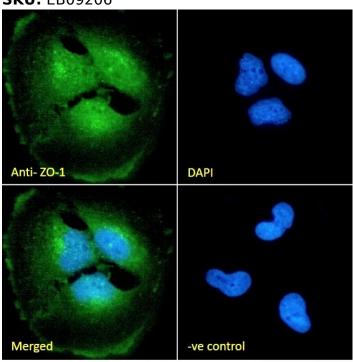
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-ZO-1 ANTIBODY

SKU: EB09206



SPECIFICATIONS

 $\textbf{Formulation} \ \text{Supplied at 0.5 mg/ml in Tris saline, 0.02\% sodium azide, pH7.3 with 0.5\% bovine serum albumin.}$

Unit Size 100 μg

Storage Instructions

Aliquot and store at -20 $^{\circ}\text{C}.$ Minimize freezing and thawing.

Synonym /

Alias

 $zonula\ occludens\ 1\ protein|zona\ occludens\ 1|tight\ junction\ protein\ ZO-1|tight\ junction\ protein$

Usage Summary

Names

 $<\!\!\textrm{strong}\!\!>\!\!\textrm{Immunofluorescence};\!<\!\!\textrm{/strong}\!\!>\!\!\textrm{Strong expression of the protein seen in the membrane, cytoplasm}$

and nuclei of U251 cells. Recommended concentration: 10µg/ml.

Accession ID

NP_003248.3; NP_783297.2

Blocking Peptide

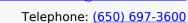
EBP09206

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

C-PKPTSQNQFSEHDKT

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method

using the immunizing peptide.

Shipping Instructions

Refrigerated

Human

Predicted

Species

Reactive

Species

Human

Human

7082 Gene ID

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection

Antibody detection limit dilution 1:64000.

Limit

Application Pep-ELISA, IF

Type

GALLERY IMAGES

