

Product Datasheet

ZO1 antibody (orb556551)

Description

Rabbit polyclonal antibody to ZO1

Species/Host

Rabbit

Reactivity

Fish, Human, Mouse

Conjugation

Unconjugated

Tested

ICC, IHC-Fr, IP, WB

Applications
Immunogen

Recombinant protein encompassing a sequence within the N-terminus region of human ZO-1. The exact sequence is proprietary.

Target

ZO1

Preservatives

0.025% ProClin 300. 1XPBS (pH7), 1% rAlbumin, 20% Glycerol

Form/Appearance

Liquid: 1XPBS, 1% rAlbumin, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative.

Concentration

0.4 mg/ml

Storage

Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

Note

For research use only

Application notes

Positive control: HeLa

Isotype

IgG

Clonality

Polyclonal

Purity

Purified by antigen-affinity chromatography.

MW

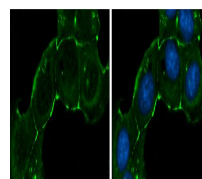
195

Uniprot ID
[Q07157](https://www.uniprot.org/entry/Q07157)
Dilution Range

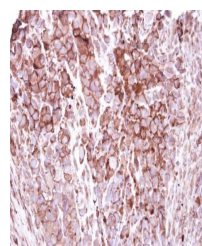
WB: 1:500-1:3000 , IF: 1:100-1:1000 , IHC-P: 1:100-1:1000

Expiration Date

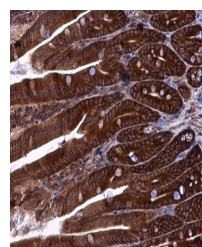
12 months from date of receipt.



Immunofluorescence analysis of NT2D1 cel...



Immunohistochemical staining of H661 xen...



Immunohistochemical staining of mouse in...