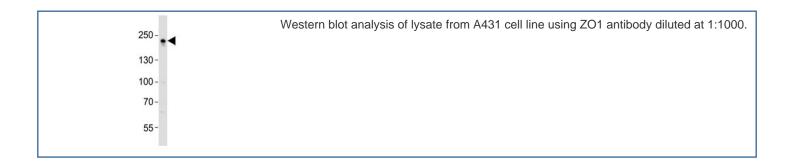


ZO1 Antibody (F53019)

Catalog No.	Formulation	Size
F53019-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F53019-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q07157
Applications	Western Blot : 1:1000
Limitations	This ZO1 antibody is available for research use only.



Description

The N-terminal of ZO1 may be involved in transducing a signal required for tight junction assembly, while the C-terminal may have specific properties of tight junctions. The alpha domain might be involved in stabilizing junctions. Plays a role in the regulation of cell migration by targeting CDC42BPB to the leading edge of migrating cells.

Application Notes

Titration of the ZO1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

