

Product Datasheet

ZO-1 Polyclonal Antibody GRP382

Description	The N-terminal 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.	
Species/Host	Rabbit	and and
Reactivity	Human, Mouse, Rat, Pig	Cast of Cast o
Conjugation	Unconjugated	245 — 180 — 135 — — — HSP90 beta
Tested Applications	FC, ICC, IF, IHC-P	75— 63— 48— WB of GRP382
Immunogen	KLH conjugated synthetic peptide derived from human ZO-1 (public_immunogen_range: 1670-1720/1733)	
Form/Appearance	Aqueous buffered solution containing 1% BSA, 50% glycerol and 0.09% sodium azide.	
Concentration	lug/ul	Provide States and States
Storage	Store at -20°C for 12 months.	IHC-P of GRP382
Note	For research use only.	
Isotype	IgG	
Clonality	Polyclonal	
Purity	Purified by Protein A.	
Uniprot ID	Q07157	
Entrez	7082	
Dilution Range	FC: 1:20-100, IHC-P: 1:200-400, IF: 1:50-200	