

INADL polyclonal antibody (A01)

Catalog # H00010207-A01

Size 50 uL

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant INADL.
Immunogen	INADL (NP_733750, 545 a.a. ~ 651 a.a) partial recombinant protein with GST tag.
Sequence	TLDTQIADDAELQKYSKLLPIHTLR LGVEVDSFDGHHYSSIVSGGPVDTLGLLQPEDELLEVNGMQ LYGKSRREAVSFLKEVPPPF TLVCCRRLFDDEASVDEPRR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (94)
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- ELISA

Gene Info — INADL

Entrez GeneID	10207
GeneBank Accession#	NM_170605
Protein Accession#	NP_733750
Gene Name	INADL

Gene Alias	Cipp, FLJ26982, InaD-like, PATJ
Gene Description	InaD-like (Drosophila)
Omim ID	603199
Gene Ontology	Hyperlink
Gene Summary	<p>This gene encodes a protein with multiple PDZ domains. PDZ domains mediate protein-protein interactions, and proteins with multiple PDZ domains often organize multimeric complexes at the plasma membrane. This protein localizes to tight junctions and to the apical membrane of epithelial cells. A similar protein in Drosophila is a scaffolding protein which tethers several members of a multimeric signaling complex in photoreceptors. [provided by RefSeq]</p>
Other Designations	InaD-like OTTHUMP00000010233 OTTHUMP00000046844 PALS1-associated tight junction protein PDZ domain protein channel-interacting PDZ domain protein inactivation no after-potential D-like protein protein associated to tight junctions

Pathway

- [Tight junction](#)

Disease

- [Tobacco Use Disorder](#)