

ZO-1 Rabbit pAb

货号: **B10567**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens , Mus musculus , Anatinae , Sus scrofa , mmu , Gallus gallus , Rattus norvegicus IF/ICC: Cyprinus carpio , Mus musculus , Rattus norvegicus , Homo sapiens IF/ICC: Sus scrofa IHC: grass carp , Mus musculus , Rattus norvegicus ICH: Rattus norvegicus ELISA: Rattus norvegicus
应用	WB IF/ICC
推荐浓度	WB: 1:1000 - 1:5000 IF/ICC: 1:50 - 1:200
理论分子量	186kDa/195kDa
实测分子量	250KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Cell junction,Cell membrane,Cytoplasmic side,Peripheral membrane protein,gap junction,tight junction
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1446-1748 of human TJP 1 (NP_003248.3).
序列	SLHIHSGAHGEGNSVSLDFQNSLVSKPDPPPSQNKPATFRPPNREDTAQAAFYPQKSFPDKAPVNGTEQTQKTVTPAYN RFTP KP YTSARPFERKFESPKFNHNLLPSETAHKPDLSSKTP TSPKTLVKSHSLAQPFEDSGVETFSIHA EKP KYQINNIST VPKAIPVSPSAVEEDEDGHTVVATARGIFNSNGGVLSSETGVSIIPQGA IPEGVEQE IYFKVCRD NSILPPLDKEKGETLL SPLVMCGPHGLKFLKPVELRLPHCDPKTWQNKCLPGDPNYLVGANCVSVLIDHF

靶点信息

研究背景	This gene encodes a protein located on a cytoplasmic membrane surface of intercellular tight junctions. The encoded protein may be involved in signal transduction at cell-cell junctions. Alternative splicing of this gene results in multiple transcript variants.
基因ID	7082
基因名	TJP1
Swiss	Q07157
别名	TJP1;ZO-1

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn