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# Claudin 7 (YD13932) Rabbit mAb

货号: **AYD15474**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC-P ICC/IF FC
推荐浓度	
理论分子量	22kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	PC-3,Mouse lung,Rat lung
细胞定位	Cell membrane, Basolateral cell membrane, Cell junction, tight junction
纯化	亲和纯化

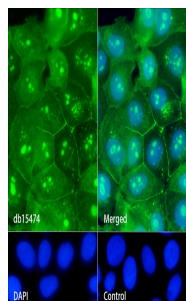
## 抗原信息

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## 靶点信息

研究背景	This gene encodes a member of the claudin family. Claudins are integral membrane proteins and components of tight junction strands. Tight junction strands serve as a physical barrier to prevent solutes and water from passing freely through the paracellular space between epithelial or endothelial cell sheets, and also play critical roles in maintaining cell polarity and signal transductions. Differential expression of this gene has been observed in different types of malignancies, including breast cancer, ovarian cancer, hepatocellular carcinomas, urinary tumors, prostate cancer, lung cancer, head and neck cancers, thyroid carcinomas, etc.. Alternatively spliced transcript variants encoding different isoforms have been found.
基因ID	1366
基因名	CLDN7
Swiss	O95471 ( <a href="https://www.uniprot.org/uniprotkb/O95471/entry">https://www.uniprot.org/uniprotkb/O95471/entry</a> )
别名	Claudin 7 (YD13932),Claudin 7 (YD13932) Rabbit mAb,CLDN7,CEPTRL2,CPETRL2

## 产品验证



## 实验步骤

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