

Product datasheet

Anti-Claudin18 antibody ab90671

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概述

产品名称	Anti-Claudin18抗体
描述	兔多克隆抗体to Claudin18
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Rabbit, Horse, Guinea pig, Cat
免疫原	Synthetic peptide corresponding to a region within amino acids 212-261 (HASGHSVAYK PGGFKASTGF GSNTKNKKIY DGGARTEDEV QSYPSKHDYV) of Human Claudin18 (NP_057453). Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	Human fetal thymus lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.09% Sodium azide Constituents: PBS, 2% Sucrose
纯度	Immunogen affinity purified
纯化说明	ab90671 is purified by a peptide affinity chromatography method.
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab90671** in the following tested applications.

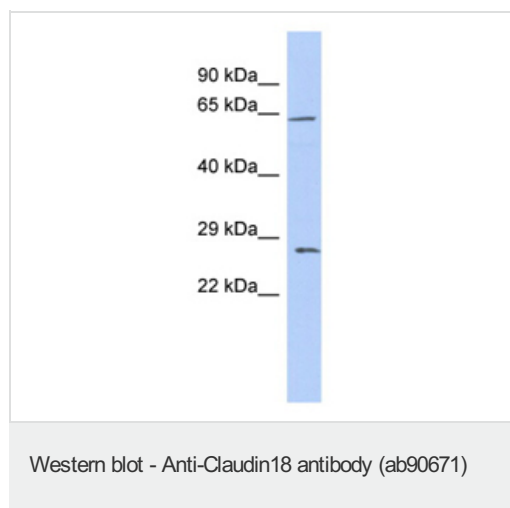
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 28 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.
组织特异性	Concentrated at the cell-cell borders of epithelial cells.
序列相似性	Belongs to the claudin family.
细胞定位	Cell junction > tight junction. Cell membrane.

图片



Anti-Claudin18 antibody (ab90671) at 1 µg/ml (in 5% skim milk / PBS buffer) + Human fetal thymus lysate at 10 µg

Secondary

anti-Rabbit IgG HRP at 1/50000 dilution

Predicted band size: 28 kDa

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