

Product datasheet

Anti-CLDN19 antibody ab74374

1 图像

概述

产品名称	Anti-CLDN19抗体
描述	兔多克隆抗体to CLDN19
宿主	Rabbit
经测试应用	适用于: ELISA, WB
种属反应性	与反应: Human
免疫原	Synthetic peptide derived from an internal region of human CLDN19.
阳性对照	Extracts from HepG2 and Jurkat cells.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.
存储溶液	Preservative: 0.02% Sodium Azide Constituents: 50% Glycerol, PBS (without Mg ²⁺ and Ca ²⁺), 150mM Sodium chloride, pH 7.4
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab74374** in the following tested applications.

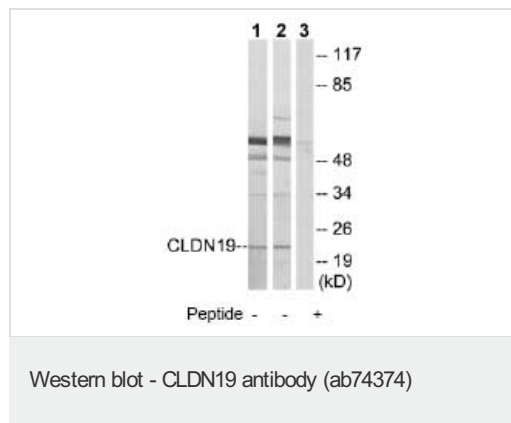
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
ELISA		1/10000.
WB		1/500 - 1/1000. Detects a band of approximately 23 kDa (predicted molecular weight: 23 kDa).

靶标

相关性	CLDN19 belongs to the claudin family. It plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.
细胞定位	Cell junction, tight junction. Cell membrane; Multi-pass membrane protein.

图片



All lanes : Anti-CLDN19 antibody (ab74374)
at 1/500 dilution

Lane 1 : Extracts from HepG2
cells

Lane 2 : Extracts from
Jurkat cells

Lane 3 : Extracts from
Jurkat cells
with immunising peptide at 5 µg

Lysates/proteins at 5 µg per lane.

Predicted band size: 23 kDa

Observed band size: 23 kDa

Additional bands at: 34 kDa, 40 kDa, 48 kDa, 55 kDa, 65 kDa. We are unsure as to the identity of these extra bands.

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