

Product datasheet

Anti-Prominin 2 antibody ab74997

★★★★★ 1 Abreviews

概述

产品名称	Anti-Prominin 2抗体
描述	兔多克隆抗体to Prominin 2
宿主	Rabbit
经测试应用	适用于: ICC/IF, WB, ELISA
种属反应性	与反应: Mouse, Rat, Human
免疫原	Synthetic peptide corresponding to Human Prominin 2 aa 315-338. Sequence: RTLELGADFSQVPSVDHVLHQLKG
	Run BLAST with Run BLAST with

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Antibody stabilization buffer Preservative: 0.02% Sodium Azide
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab74997** 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
ICC/IF	★★★★★	Use at an assay dependent concentration.
WB		1/500. Detects a band of approximately 112-115 kDa (predicted molecular weight: 92 kDa).

应用	Ab评论	说明
ELISA		1/2000.

靶标

组织特异性	Present in saliva within small membrane particles (at protein level). Expressed in kidney, prostate, trachea, esophagus, salivary gland, thyroid gland, mammary gland adrenal gland, placenta, stomach, spinal cord and liver. In submucosal tumor, expressed in spindle-shaped or stellate stromal cells. Expressed in prostate cancer cell lines.
序列相似性	Belongs to the prominin family.
翻译后修饰	Glycosylated.
细胞定位	Apical cell membrane. Basolateral cell membrane. Cell projection > microvillus membrane. Cell projection > cilium membrane. Colocalizes with PROM1. Associates with membrane in a cholesterol-dependent manner. Localizes to the apical and basolateral membranes of epithelial cells.

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