

Product datasheet

Anti-MMP23 antibody ab74215

1 图像

概述

产品名称	Anti-MMP23抗体
描述	兔多克隆抗体to MMP23
宿主	Rabbit
经测试应用	适用于: IHC-P
种属反应性	与反应: Human
阳性对照	Paraffin embedded Human placenta tissue.

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	Preservative: 0.1% Sodium Azide Constituents: 1% BSA, 10mM PBS, 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 **ab74215** in the following tested applications.

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

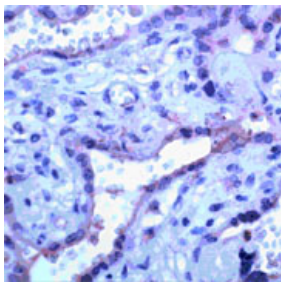
应用	Ab评论	说明
IHC-P		

应用说明	<p>IHC-P: 1/25 for 10 min at RT.</p> <p>Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0 for 10 min followed by cooling at RT for 20 min.</p> <p>Not yet tested in other applications.</p> <p>Optimal dilutions/concentrations should be determined by the end user.</p>
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靶标

功能	Protease. May regulate the surface expression of some potassium channels by retaining them in the endoplasmic reticulum.
组织特异性	Predominantly expressed in ovary, testis and prostate.
序列相似性	Belongs to the peptidase M10A family. Contains 1 Ig-like C2-type (immunoglobulin-like) domain.
结构域	The toxin-like domain associates with, and blocks several potassium channels in the nanomolar to low micromolar range. The relative affinity is $Kv1.6 > Kv1.3 > Kv1.1 = Kv3.2 > Kv1.4$.
翻译后修饰	N-glycosylated. Proteolytic cleavage might yield an active form.
细胞定位	Endoplasmic reticulum membrane. Membrane. A secreted form produced by proteolytic cleavage may also exist.

图片



ab74215 at 1/25 dilution staining MMP23 in human placenta by Immunohistochemistry, Formalin-fixed, Paraffin-embedded tissue.

Western blot - Anti-MMP23 antibody (ab74215)

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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