

Product datasheet

Anti-Glypican 3 antibody ab93880

1 图像

概述

产品名称	Anti-Glypican 3抗体
描述	兔多克隆抗体to Glypican 3
经测试应用	适用于: IHC-P
种属反应性	与反应: Human
免疫原	A synthetic peptide derived from the C-terminus of Human Glypican 3 protein.
阳性对照	Human liver cancer tissue.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C.
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 **ab93880** in the following tested applications.

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

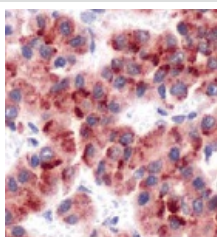
应用	Ab评论	说明
IHC-P		

应用说明	<p>IHC-P: 1/50 for 30 mins at RT. Antigen Retrieval: Boil tissue section 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. Optimal dilutions/concentrations should be determined by the end user.</p>
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## 靶标

<b>功能</b>	Cell surface proteoglycan that bears heparan sulfate. Inhibits the dipeptidyl peptidase activity of DPP4. May be involved in the suppression/modulation of growth in the predominantly mesodermal tissues and organs. May play a role in the modulation of IGF2 interactions with its receptor and thereby modulate its function. May regulate growth and tumor predisposition.
<b>组织特异性</b>	Highly expressed in lung, liver and kidney.
<b>疾病相关</b>	Defects in GPC3 are the cause of Simpson-Golabi-Behmel syndrome type 1 (SGBS1) [MIM:312870]; also known as Simpson dysmorphia syndrome (SDYS). SGBS is a condition characterized by pre- and postnatal overgrowth (gigantism) with visceral and skeletal anomalies.
<b>序列相似性</b>	Belongs to the glypican family.
<b>细胞定位</b>	Cell membrane and Secreted > extracellular space.

## 图片



**ab993880** at 1/50 dilution staining Glypican 3 in Human liver cancer by Immunohistochemistry, Formalin-fixed, Paraffin-embedded tissue.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Glypican 3 antibody (ab993880)

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

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