

Product datasheet

Anti-Rhophilin 2 antibody ab79011

1 图像

概述

产品名称	Anti-Rhophilin 2抗体
描述	山羊多克隆抗体to Rhophilin 2
宿主	Goat
经测试应用	适用于: ELISA, IHC-P
种属反应性	与反应: Mouse, Rat, Human 预测可用于: Cow
免疫原	Synthetic peptide: C-TNKNRQKSAST , corresponding to internal sequence amino acids 645-655 of Human Rhophilin 2 (NP_149094.2). Run BLAST with Run BLAST with
阳性对照	Kidney tissue.

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: 0.02% Sodium Azide Constituents: 0.5% BSA, Tris saline, pH 7.3
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab79011** in the following tested applications.

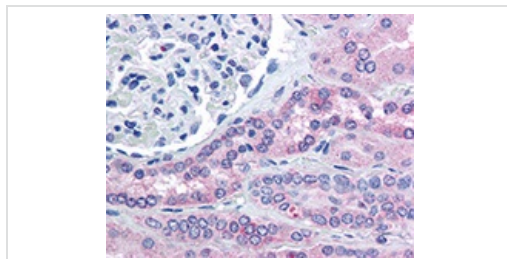
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
ELISA		1/32000.
IHC-P		Use a concentration of 5 µg/ml.

靶标

功能	Binds specifically to GTP-Rho. May function in a Rho pathway to limit stress fiber formation and/or increase the turnover of F-actin structures in the absence of high levels of RhoA activity.
组织特异性	Widely expressed. Highly expressed in prostate, trachea, stomach, colon, thyroid and pancreas. Expressed at lower level in brain, spinal cord, kidney, placenta and liver.
序列相似性	Belongs to the RHPN family. Contains 1 BRO1 domain. Contains 1 PDZ (DHR) domain. Contains 1 REM (Hr1) repeat.
细胞定位	Cytoplasm > perinuclear region.

图片



ab79011, at 5µg/ml, staining Rhophilin 2 in kidney tissue by Immunohistochemistry using formalin-fixed, paraffin-embedded tissue.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Rhophilin 2 antibody (ab79011)

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