

Product datasheet

Anti-GPCR 2037 antibody ab75131

2 图像

概述

产品名称	Anti-GPCR 2037抗体
描述	兔多克隆抗体to GPCR 2037
宿主	Rabbit
经测试应用	适用于: WB, ELISA, ICC/IF
种属反应性	与反应: Human
免疫原	Synthetic peptide derived from the C-terminal of human GPCR 2037
阳性对照	Extracts from HUVEC cells. HeLa 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 **ab75131** in the following tested applications.

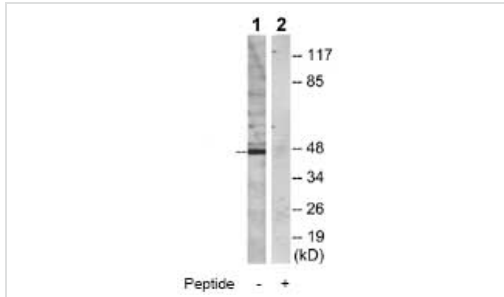
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/500 - 1/1000. Predicted molecular weight: 47 kDa.
ELISA		1/20000.
ICC/IF		1/500 - 1/1000.

靶标

功能	Orphan receptor.
序列相似性	Belongs to the G-protein coupled receptor 1 family.
细胞定位	Cell membrane.

图片



Western blot - Anti-GPCR 2037 antibody (ab75131)

All lanes : Anti-GPCR 2037 antibody (ab75131) at 1/500 dilution

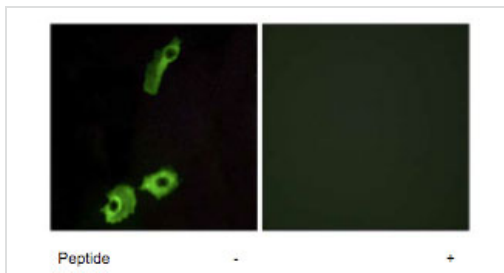
Lane 1 : Extracts from HUVEC cells

Lane 2 : Extracts from HUVEC cells with immunising peptide at 5 µg

Lysates/proteins at 5 µg per lane.

Predicted band size: 47 kDa

Observed band size: 47 kDa



Immunocytochemistry/ Immunofluorescence - Anti-GPCR 2037 antibody (ab75131)

Immunofluorescence analysis of GPCR 2037 in HeLa cells, using ab75131, at 1/500 dilution, with (right panel) or without (left panel) preincubation with the immunising peptide.

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