

Product datasheet

Anti-ABP1 antibody ab97371

1 图像

概述

产品名称	Anti-ABP1抗体
描述	兔多克隆抗体to ABP1
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Recombinant protein fragment corresponding to a region within amino acids 1 - 149 of Human ABP1 (NP_001082).
阳性对照	HepG2 cell lysate

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: 0.01% Thimerosal (merthiolate) Constituents: 10% Glycerol, 0.1M Tris, 0.1M Glycine, pH 7.0
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab97371** in the following tested applications.

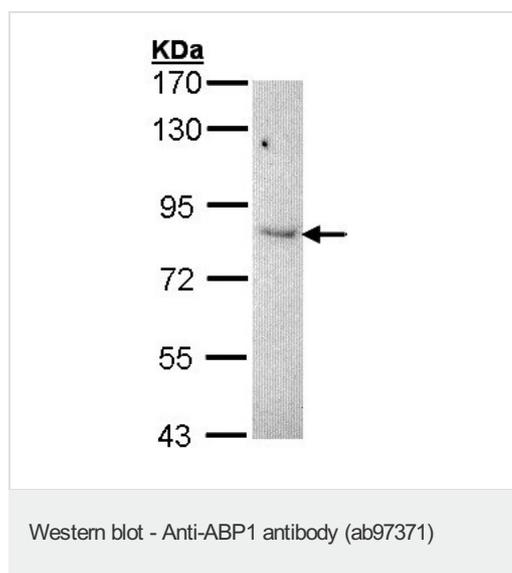
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		1/500 - 1/3000. Predicted molecular weight: 85 kDa.

靶标

功能	Catalyzes the degradation of compounds such as putrescine, histamine, spermine, and spermidine, substances involved in allergic and immune responses, cell proliferation, tissue differentiation, tumor formation, and possibly apoptosis. Placental DAO is thought to play a role in the regulation of the female reproductive function.
组织特异性	Placenta and kidney.
序列相似性	Belongs to the copper/topaquinone oxidase family.
翻译后修饰	Topaquinone (TPQ) is generated by copper-dependent autoxidation of a specific tyrosyl residue.
细胞定位	Secreted > extracellular space.

图片



Anti-ABP1 antibody (ab97371) at 1/1000 dilution + HepG2 whole cell lysate at 30 µg

Predicted band size: 85 kDa

7.5% SDS PAGE

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