

Product datasheet

Anti-MRP1 antibody ab84320

3 References 1 图像

概述

产品名称	Anti-MRP1抗体
描述	兔多克隆抗体to MRP1
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human 预测可用于: Rat, Rabbit, Horse, Cow, Cat, Dog, Pig 
免疫原	Synthetic peptide corresponding to a region within internal sequence amino acids 972-1021 (LFISFLSIFL FMCNHVSALA SNYWLSLWTD DPIVNGTQEH TKVRLSVYGA) of Human MRP1 (NP_004987). Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	Human fetal lung lysate.

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: None Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab84320** in the following tested applications.

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

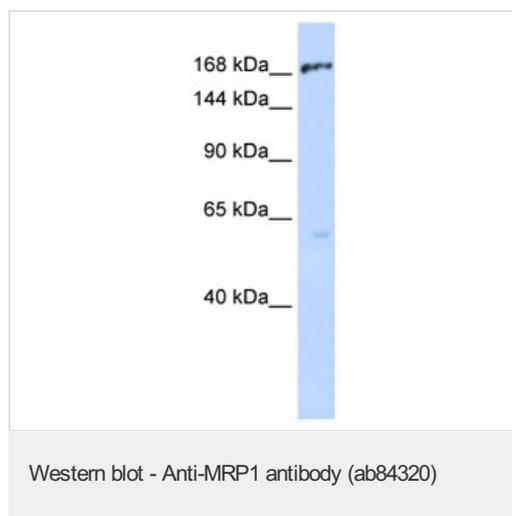
应用	Ab 评论	说明
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WB Use a concentration of 1 µg/ml. Detects a band of approximately 171 kDa (predicted molecular weight: 171 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	Mediates export of organic anions and drugs from the cytoplasm. Mediates ATP-dependent transport of glutathione and glutathione conjugates, leukotriene C4, estradiol-17-beta-o-glucuronide, methotrexate, antiviral drugs and other xenobiotics. Confers resistance to anticancer drugs. Hydrolyzes ATP with low efficiency.
组织特异性	Lung, testis and peripheral blood mononuclear cells.
序列相似性	Belongs to the ABC transporter superfamily. ABCC family. Conjugate transporter (TC 3.A.1.208) subfamily. Contains 2 ABC transmembrane type-1 domains. Contains 2 ABC transporter domains.
细胞定位	Cell membrane.

图片



Anti-MRP1 antibody (ab84320) at 1 µg/ml (in 5% skim milk / PBS buffer) + Human fetal lung lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 171 kDa

Observed band size: 171 kDa

Gel concentration: 6-18%

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