

Product datasheet

Anti-Cytochrome p450 2C19 antibody ab83233

★★★★☆ 1 Abreviews 1 图像

概述

产品名称	Anti-Cytochrome p450 2C19抗体
描述	兔多克隆抗体to Cytochrome p450 2C19
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: Mouse, Rat, Sheep, Rabbit, Horse, Chicken, Guinea pig, Cow, Cat, Dog, Pig, African green monkey 
免疫原	Synthetic peptide corresponding to a region within the internal sequence amino acids 323-372 (QEEIERVIGR NRSPCMQDRG HMPYTDVVH EVQRYIDLIP TSLPHAVTCD) of Human Cytochrome p450 2C19 (NP_000760). Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	Placental lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid 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 **ab83233** in the following tested applications.

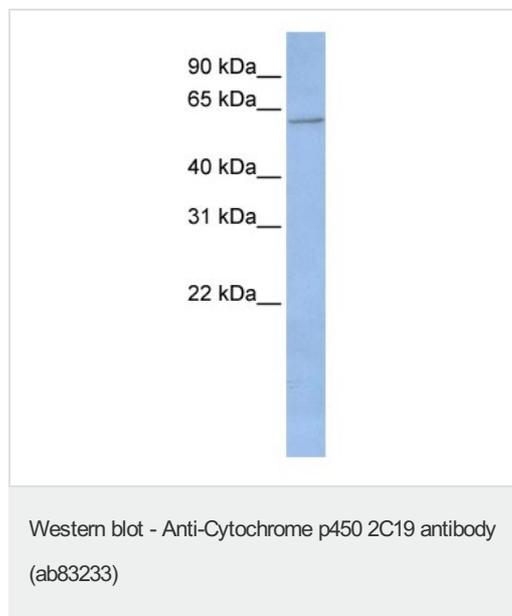
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB	★★★★☆	Use a concentration of 1 µg/ml. Predicted molecular weight: 56 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	Responsible for the metabolism of a number of therapeutic agents such as the anticonvulsant drug S-mephenytoin, omeprazole, proguanil, certain barbiturates, diazepam, propranolol, citalopram and imipramine.
序列相似性	Belongs to the cytochrome P450 family.
细胞定位	Endoplasmic reticulum membrane. Microsome membrane.

图片



Anti-Cytochrome p450 2C19 antibody (ab83233) at 1 µg/ml + placental lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 56 kDa

Observed band size: 60 kDa

Gel concentration 12%

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