

订购热线: 4008-898-798

Anti-CYP4X1 antibody

Cat. No. ml124711

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-CYP4X1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human CYP4X1

ReactivityHumanContent1.32 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol CYP4X1

Full name cytochrome P450 family 4 subfamily X member 1

Synonyms CYPIVX1
Swissprot Q8N118

Target Background

This gene encodes a member of the cytochrome P450 superfamily of enzymes and is located within a cluster of genes belonging to this superfamily on chromosome 1. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. The expression pattern of a similar rat protein suggests that this protein may be involved in neurovascular function in the brain. Alternative splicing results in multiple transcript variants.



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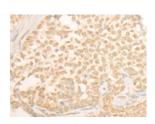
Applications

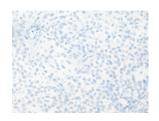
Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human ovarian cancer

Recommended dilution: 40-200





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml124711(CYP4X1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

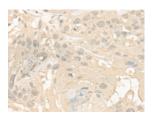
联系QQ: 2881505695, 2881505696

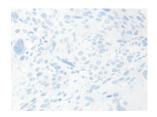
邮箱: mlbio_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Nucleus

Positive control: Human esophagus cancer

Recommended dilution: 40-200





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml124711(CYP4X1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)