

anti- CYP2D6 antibody

Product Information

Catalog No.: FNab02157

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

CYP2D6 is responsible for the metabolism of many drugs and environmental chemicals that it oxidizes. It has 2 isoforms produced by alternative splicing with the molecular weight of 56 kDa and 50 kDa.

Immunogen information

Immunogen: cytochrome P450, family 2, subfamily D, polypeptide 6

Synonyms: CPD6, CYP2D, CYP2D6, CYP2DL1, Cytochrome P450 2D6, P450 DB1,

P450C2D, P450DB1

Observed MW: 50 kDa Uniprot ID: P10635

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, IHC, WB

Recommended dilution: WB: 1:1000-1:5000; IHC: 1:50-1:500

Wuhan Fine Biotech Co., Ltd.

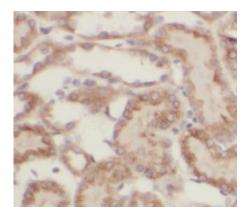
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

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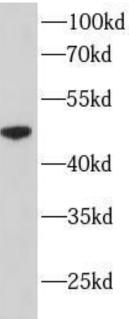
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Image:



Immunohistochemistry of paraffin-embedded human kidney using FNab02157(CYP2D6 antibody) at dilution of 1:50



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab02157(CYP2D6 Antibody) at dilution of 1:1000