

anti- CYP4F12 antibody

Product Information

Catalog No.: FNab02172

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

Catalyzes leukotriene B4 omega-hydroxylation and arachidonic acid omega-hydroxylation but with an activity much lower than that of CYP4F2. Catalyzes the hydroxylation of the antihistamine ebastine.

Immunogen information

Immunogen: cytochrome P450, family 4, subfamily F, polypeptide 12

Synonyms: None
Observed MW: 60 kDa
UniprotID: Q9HCS2

Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:

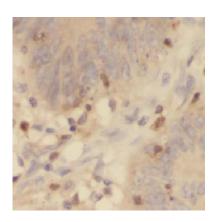
Wuhan Fine Biotech Co., Ltd.

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

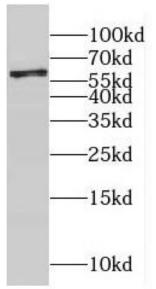
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Immunohistochemistry of paraffin-embedded human colon cancer using FNab02172(CYP4F12 antibody) at dilution of 1:100



human placenta tissue were subjected to SDS PAGE followed by western blot with FNab02172(CYP4F12 antibody) at dilution of 1:500