Datasheet for ABIN2878828

anti-CYP39A1 antibody (AA 361-410)

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1 Image

Overview

Quantity:	50 µL
Target:	CYP39A1
Binding Specificity:	AA 361-410
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYP39A1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from human Cytochrome P450 39A1 (aa361-410). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Cytochrome P450 39A1 Antibody detects endogenous levels of total Cytochrome P450 39A1 protein.
Purification:	Immunoaffinity purified

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Target Details

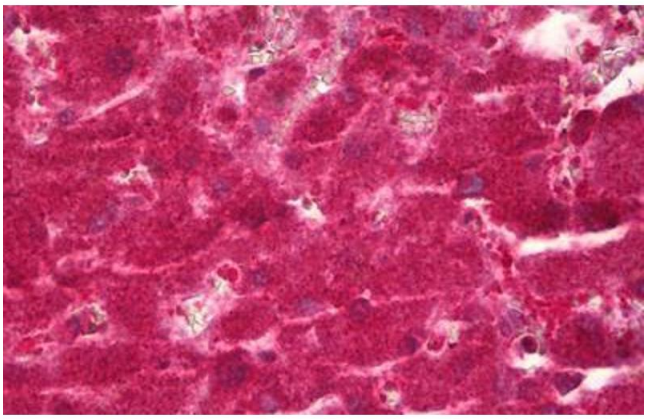
Target:	CYP39A1
Alternative Name:	CYP39A1 (CYP39A1 Products)
Background:	Name/Gene ID: CYP39A1 Family: Cytochrome P450 Synonyms: CYP39A1, HCYP39A1, Oxysterol 7alpha-hydroxylase, Oxysterol 7-alpha-hydroxylase, Cytochrome P450 39A1
Gene ID:	51302
UniProt:	Q9NYL5
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Approved: IF (1:100 - 1:500), IHC, IHC-P, Peptide-ELISA (1:10000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	avoid freeze thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-CYP39A1 antibody IHC staining of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN959305 dilution 1:100.

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