Datasheet for ABIN1960168

anti-CYP2F1 antibody (AA 55-326)

1 Image

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Overview

Quantity:	100 µL
Target:	CYP2F1
Binding Specificity:	AA 55-326
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYP2F1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Recombinant fragment corresponding to a region within amino acids 55 and 326 of CYP2F1 (SwissProt P24903). Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human CYP2F1
Purification:	Immunoaffinity purified

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Target Details

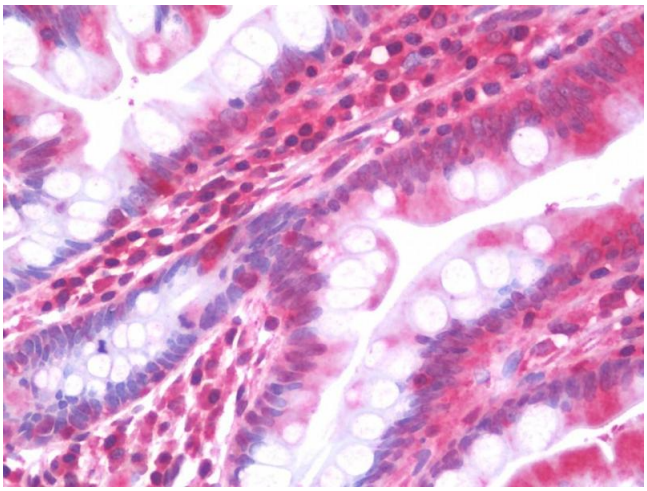
Target:	CYP2F1
Alternative Name:	CYP2F / CYP2F1 (CYP2F1 Products)
Background:	Name/Gene ID: CYP2F1 Family: Cytochrome P450 Synonyms: CYP2F1, C2F1, CYP2F, CYPIIF1
Gene ID:	1572

Application Details

Application Notes:	Approved: IHC, IHC-P (7.5 µg/mL), WB (1:500 - 1:3000) Usage: Suggested starting dilutions are as follows: Western blot: 1:500-1:3000, IHC-Paraffin: 7.5 µg/mL. Not yet tested in other applications. Optimal working dilutions should be determined experimentally by the end user.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-CYP2F / CYP2F1 antibody IHC staining of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 7.5 ug/ml.

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