

Datasheet for ABIN7149236 anti-CYP2A6 antibody (AA 86-267) (FITC)



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Quantity:	100 μg
Target:	CYP2A6
Binding Specificity:	AA 86-267
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYP2A6 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Cytochrome P450 2A6 protein (86-267AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CYP2A6	
Alternative Name:	CYP2A6 (CYP2A6 Products)	
Background:	Background: Exhibits a high coumarin 7-hydroxylase activity. Can act in the hydroxylation o anti-cancer drugs cyclophosphamide and ifosphamide. Competent in the metabolic activat	

Target Details

of aflatoxin B1. Constitutes the major nicotine C-oxidase. Acts as a 1,4-cineole 2-exomonooxygenase. Possesses low phenacetin O-deethylation activity.

Aliases: Coumarin 7 hydroxylase antibody, Coumarin 7-hydroxylase antibody, CP2A6_HUMAN antibody, CPA6 antibody, CYP2A antibody, CYP2A3 antibody, CYP2A6 antibody, CYP1A6 antibody, Cytochrome P450 2A6 antibody, Cytochrome P450 IIA3 antibody, Cytochrome P450 subfamily IIA (phenobarbital inducible) polypeptide 6 antibody, Cytochrome P450(I) antibody, Cytochrome P450, family 2 subfamily A polypeptide 6 antibody, Flavoprotein linked monooxygenase antibody, P450C2A antibody, P450PB antibody, Xenobiotic monooxygenase

UniProt:

P11509

antibody

Application Details

Restrictions:

For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.