

Datasheet for ABIN7568927
anti-CYP3A4 antibody (AA 26-503)



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Overview

Quantity:	100 µg
Target:	CYP3A4
Binding Specificity:	AA 26-503
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYP3A4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-CYP3A4 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human CYP3A4 (Gly26-Ala503).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	CYP3A4
Alternative Name:	CYP3A4 (CYP3A4 Products)
Background:	CYP3A3,Cytochrome P450 3A4,1,4-cineole 2-exo-monooxygenase,CYP3A4,Cytochrome P450 3A3,Cytochrome P450 NF-25,Cytochrome P450-PCN1,CYP3A4,1,8-cineole 2-exo-

Target Details

	monooxygenase,Albendazole monooxygenase (sulfoxide-forming),Nifedipine oxidase,Quinine 3-monooxygenase,CYP3A3,Cholesterol 25-hydroxylase,Cytochrome P450 HLP,Albendazole sulfoxidase,
UniProt:	P08684
Pathways:	Steroid Hormone Biosynthesis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.