

Datasheet for ABIN2597680
anti-CYP3A4 antibody (AA 1-280)



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Overview

Quantity:	50 µg
Target:	CYP3A4
Binding Specificity:	AA 1-280
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CYP3A4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human CYP3A43, aa1-280 (AAI00983.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human CYP3A4.
Purification:	Affinity purified

Target Details

Target:	CYP3A4
Alternative Name:	CYP3A4 / Cytochrome P450 3A4 (CYP3A4 Products)

Target Details

Background:	Name/Gene ID: CYP3A4 Family: Cytochrome P450 Synonyms: CYP3A4, Albendazole monooxygenase, Albendazole sulfoxidase, Cyp3a3, CYP11A3, CYP11A4, Cytochrome P450 3A3, Cytochrome P450 3A4, CP33, CP34, CYP3A, Cytochrome P450 NF-25, HLP, Nifedipine oxidase, Quinine 3-monooxygenase, NF-25, p450C3, Cytochrome P450 HLp, Cytochrome P450-PCN1, Glucocorticoid-inducible P450, p450-III, steroid inducible, p450PCN1
Gene ID:	1576
Pathways:	Steroid Hormone Biosynthesis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.