

Datasheet for ABIN2885937
anti-CYP3A7 antibody (AA 219-268)



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Overview

Quantity:	100 µL
Target:	CYP3A7
Binding Specificity:	AA 219-268
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYP3A7 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide derived from human Cytochrome P450 3A7 (aa219-268).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Cytochrome P450 3A7 antibody detects endogenous levels of Cytochrome P450 3A7.
Purification:	Immunoaffinity purified

Target Details

Target:	CYP3A7
Alternative Name:	CYP3A7 (CYP3A7 Products)

Target Details

Background:	Name/Gene ID: CYP3A7
	Family: Cytochrome P450
	Synonyms: CYP3A7, Aryl hydrocarbon hydroxylase, CP37, Cytochrome P450 3A7, Cytochrome P450-HFLA, p450-HFLA, CYP11A7

Gene ID:	1551
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Pathways:	Steroid Hormone Biosynthesis
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Application Details

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

Format:	Liquid
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Concentration:	Lot specific
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Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	-20 °C
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Storage Comment:	Store at -20°C.
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