

Datasheet for ABIN6797747
anti-CYP3A7 antibody (AA 344-497)



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Overview

Quantity:	100 µL
Target:	CYP3A7
Binding Specificity:	AA 344-497
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CYP3A7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant CYP3A7 (Pro344-Asp497) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human CYP3A7
Purification:	Affinity 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
Pathways:	Steroid Hormone Biosynthesis

Application Details

Application Notes:	Approved: WB (1:100 - 1:400)
	Usage: ELISA 1:100-1:5000, ICC 1:50-500, WB 1:100-400,
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.