

Datasheet for ABIN2885931

anti-CYP24A1 antibody (AA 390-439)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CYP24A1
Binding Specificity:	AA 390-439
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYP24A1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide derived from human Cytochrome P450 24A1 (aa390-439).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Cytochrome P450 24A1 antibody detects endogenous levels of Cytochrome P450 24A1.
Purification:	Immunoaffinity purified

Target Details

Target:	CYP24A1
Alternative Name:	CYP24 / CYP24A1 (CYP24A1 Products)

Target Details

Background:	Name/Gene ID: CYP24A1 Family: Cytochrome P450 Synonyms: CYP24A1, 24-OHase, CP24, CYP24, Cytochrome P450-CC24, Exo-mitochondrial protein, HCAI, p450-CC24, Vitamin D 24-hydroxylase, Cytochrome P450 24A1, Vitamin D(3) 24-hydroxylase
Gene ID:	1591
Pathways:	Metabolism of Steroid Hormones and Vitamin D

Application Details

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

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 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:	-20 °C
Storage Comment:	Store at -20°C.