

Datasheet for ABIN2892657
anti-CYP7B1 antibody (Gln127)



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Overview

Quantity:	100 µL
Target:	CYP7B1
Binding Specificity:	Gln127
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYP7B1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide around Gln127 of human CYP7B1
	Type of Immunogen: Synthetic peptide
Specificity:	Human CYP7B1
Purification:	Immunoaffinity purified

Target Details

Target:	CYP7B1
Alternative Name:	CYP7B1 (CYP7B1 Products)
Background:	Name/Gene ID: CYP7B1

Target Details

	Family: Cytochrome P450
	Synonyms: CYP7B1, CBAS3, CP7B, Oxysterol 7alpha-hydroxylase, Oxysterol 7-alpha-hydroxylase, SPG5A, Cytochrome P450 7B1
Gene ID:	9420
UniProt:	O75881
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway , Steroid Hormone Biosynthesis , Regulation of Intracellular Steroid Hormone Receptor Signaling

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, 0.05 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.