Datasheet for ABIN7170298 anti-SLCO1C1 antibody (AA 297-348) (HRP)

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Overview

Quantity:	100 µg
Target:	SLC01C1
Binding Specificity:	AA 297-348
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC01C1 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Solute carrier organic anion transporter family member 1C1 protein (297- 348AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	SLC01C1
Alternative Name:	SLC01C1 (SLC01C1 Products)
Background:	Background: Mediates the Na(+)-independent high affinity transport of organic anions such as

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Application Details	
UniProt:	Q9NYB5
	antibody, Thyroxine transporter antibody
	family member 1C1 antibody, solute carrier organic anion transporter family, member 1C1
	antibody, Solute carrier family 21 member 14 antibody, Solute carrier organic anion transporter
	S01C1_HUMAN antibody, solute carrier family 21 (organic anion transporter), member 14
	Organic anion-transporting polypeptide 14 antibody, SLC21A14 antibody, Slco1c1 antibody,
	polypeptide-related protein 5 antibody, organic anion transporting polypeptide 14 antibody,
	antibody, OATPRP5 antibody, Organic anion transporter F antibody, Organic anion transporter
	Aliases: OAT-RP-5 antibody, OATP-14 antibody, OATP-F antibody, OATP1 antibody, OATP1C1
	role in regulating T4 flux into and out of the brain (By similarity).
	sulfobromophthalein (BSP) are transported with much lower efficiency. May play a signifiant
	triiodothyronine (T3), 17-beta-glucuronosyl estradiol, estrone-3-sulfate and
	the thyroid hormones thyroxine (T4) and rT3. Other potential substrates, such as

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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