Datasheet for ABIN2704428

anti-SLC22A2 antibody (C-Term)

1 Image

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Overview

Quantity:	200 µL
Target:	SLC22A2
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC22A2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human 41914.
Specificity:	Recognizes endogenous levels of OCT2 protein.
Characteristics:	Rabbit polyclonal antibody to 41914
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	SLC22A2
Alternative Name:	OCT2 (SLC22A2 Products)
Background:	OCT2, Solute carrier family 22 member 2, Organic cation transporter 2, hOCT2

Target Details

Gene ID:	6582, 20518, 29503
UniProt:	O15244, O70577, Q9R0W2

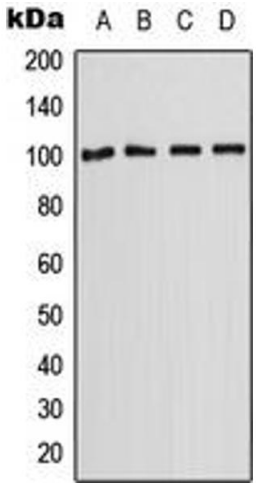
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of OCT2 expression in A431 (A), HepG2 (B), SP2/0 (C), H9C2 (D) whole cell lysates.