Datasheet for ABIN962093

anti-SLC22A11 antibody (C-Term)

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Overview

Quantity:	100 µg
Target:	SLC22A11
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC22A11 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	18aa synthetic peptide from cytoplasmic, C-terminus of human OAT4. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	The human control peptide is unique to OAT4. No significant sequence homology is detected with other OATs or other proteins.
Purification:	Immunoaffinity purified

Target Details

Target:	SLC22A11
Alternative Name:	SLC22A11 (SLC22A11 Products)

Target Details

Background:	Name/Gene ID: SLC22A11 Subfamily: Organic anion transporter Family: Transporter Synonyms: SLC22A11, HOAT4, Organic anion transporter 4
Gene ID:	55867
UniProt:	Q9NSA0

Application Details

Application Notes:	Approved: ELISA (0.5 - 1 µg/mL), IHC (2 - 20 µg/mL), WB (1 - 10 µg/mL) Usage: Suitable for use in ELISA, Immunohistochemistry and Western Blot. Control peptide can be used to coat ELISA plates at 1 µg/mL. Western Blot: 1-10 µg/mL using ECL. Kidney or placenta can be used as positive control. Immunohistochemistry: 2-20 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.1 % BSA, 0.05 % sodium azide, 40 % 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.