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Datasheet for ABIN6282739

anti-SLC22A5 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	SLC22A5
Binding Specificity:	AA 270-350, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC22A5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to OCTN2.
Immunogen:	Synthesized peptide derived from human OCTN2
Isotype:	IgG
Specificity:	OCTN2 Polyclonal Antibody detects endogenous levels of OCTN2 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	SLC22A5
Alternative Name:	OCTN2 (SLC22A5 Products)

Target Details

Molecular Weight:	65 kDa
Gene ID:	6584
UniProt:	O76082

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:20000
Comment:	Strongly expressed in kidney, skeletal muscle, heart and placenta. Highly expressed in intestinal cell types affected by Crohn disease, including epithelial cells. Expressed in CD68 macrophage and CD43 T-cells but not in CD20 B-cells.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	Store at -20°C, and avoid repeat freeze-thaw cycles.