

Datasheet for ABIN4902042
anti-SLC22A1 antibody



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Overview

Quantity:	100 µL
Target:	SLC22A1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SLC22A1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS)

Product Details

Purpose:	Mouse monoclonal to OCT1.
Immunogen:	Purified recombinant fragment of human OCT1 expressed in E. Coli.
Clone:	2C5
Isotype:	IgG1
Specificity:	OCT1 Monoclonal Antibody detects endogenous levels of 41183 protein.
Characteristics:	Mouse Monoclonal to OCT1.
Purification:	Affinity purification

Target Details

Target:	SLC22A1
Alternative Name:	OCT1 (SLC22A1) (SLC22A1 Products)

Target Details

Gene ID:	6580
UniProt:	O15245
Pathways:	Hormone Transport

Application Details

Application Notes:	WB 1:500-1:2000 FC 1:200-1:400 ELISA 1:10000
Comment:	Widely expressed with high level in liver. Isoform 1 and isoform 2 are expressed in liver. Isoform 1, isoform 2, isoform 3 and isoform 4 are expressed in glial cell lines.
Restrictions:	For Research Use only

Handling

Buffer:	Ascitic fluid containing 0.03 % 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 freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.