

Datasheet for ABIN6736539
anti-SLC22A3 antibody



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Overview

Quantity:	100 µg
Target:	SLC22A3 (OCT3)
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC22A3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	An 18aa peptide of rat Oct-3 (KLH).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes rat Oct-3. Species sequence homology: Mouse: 100 % , Human: 94 % , Rabbit: 88 %. No significant sequence homology is detected with other Ocfs or OctNs.
Purification:	Immunoaffinity purified

Target Details

Target:	SLC22A3 (OCT3)
Alternative Name:	SLC22A3 / OCT3 (OCT3 Products)
Background:	Name/Gene ID: SLC22A3

Target Details

Subfamily: Organic cation transporter

Family: Transporter

Synonyms: SLC22A3, EMTH, OCT3, Organic cation transporter 3, EMT

Gene ID: 6581

UniProt: [O75751](#)

Application Details

Application Notes: Approved: ELISA (0.5 - 1 µg/mL), WB (1 - 10 µg/mL)

Usage: Suitable for use in ELISA and Western Blot. Western Blot: 1-10 µg/mL using ECL. ELISA: 0.5-1 µg/mL using 1 µg/mL control peptide per well.

Comment: Target Species of Antibody: Rat

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS pH 7.2, 0.1 % BSA

Storage: 4 °C, -20 °C

Storage Comment: 4°C or -20°C, Avoid freeze-thaw cycles.