

Datasheet for ABIN7309350 **anti-SLC22A5 antibody**



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Overview

Quantity:	100 µL
Target:	SLC22A5
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC22A5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human OCTN2
Specificity:	Recognizes endogenous levels of OCTN2 protein.
Characteristics:	Rabbit polyclonal antibody to OCTN2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	SLC22A5
Alternative Name:	OCTN2 (SLC22A5 Products)
Background:	OCTN2, Solute carrier family 22 member 5, High-affinity sodium-dependent carnitine cotransporter, Organic cation/carnitine transporter 2
Gene ID:	6584, 20520, 29726

Target Details

UniProt: [O76082](#), [Q9Z0E8](#), [O70594](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)

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