

Manufacturer/Supplier:

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Product name: Rabbit anti-OCTN2 Antibody

Catalog: DL97614A

Synonyms: OCTN2; Solute carrier family 22 member 5;
High-affinity sodium-dependent carnitine
cotransporter; Organic cation/carnitine transporter 2

Immunogen: Recombinant full length protein of human OCTN2

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse, Rat

Application: WB, IF/IC

Clonality: Polyclonal

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

Entrez Gene: 6584/20520/29726

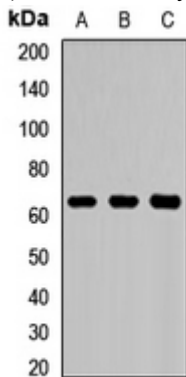
SwissProt: O76082/Q9Z0E8/O70594

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

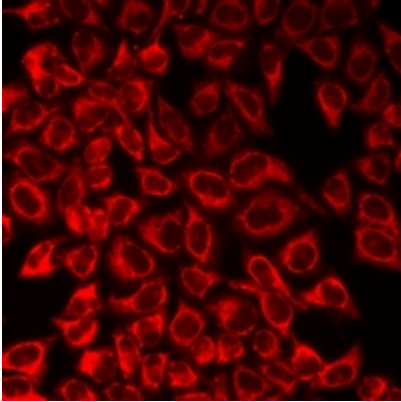
Western blot analysis of OCTN2 expression in MCF7 (A), A549 (B), mouse kidney (C) whole cell lysates.



IF/ICC description:

Immunofluorescent analysis of OCTN2 staining in MCF7 cells.

Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.