

Manufacturer/Supplier:

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Product name: Rabbit anti-SCOT Antibody

Catalog: DL96599A

Synonyms: OXCT; SCOT; Succinyl-CoA:3-ketoacid coenzyme
A transferase 1, mitochondrial; 3-oxoacid
CoA-transferase 1; Somatic-type
succinyl-CoA:3-oxoacid CoA-transferase; SCOT-s

Immunogen: Recombinant full length protein of human SCOT

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/100)

Entrez Gene: 5019

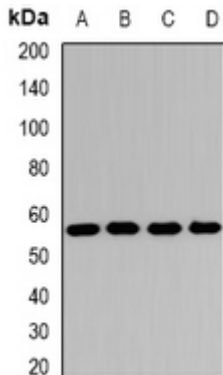
SwissProt: P55809

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 SCOT expression in Hela (A), Jurkat (B), mouse heart (C), rat kidney (D) whole cell lysates.



IHC description:

Immunohistochemical analysis of SCOT staining in human esophageal cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

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